

User Guide

Salesforce Backup & Recovery



SF UG-CE 23.3.1

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1 Preface

1.1 About This Guide

Thank you for selecting CloudAlly for Salesforce. Relax! All your Salesforce data is now securely protected with easy recovery from data loss. CloudAlly comprehensively backs up your data on industry-leading AWS S3 storage. Our product's ethos is to provide feature-rich backup and recovery with security, ease of use, and flexibility woven in.

CloudAlly is cloud-native, a full cloud-to-cloud solution. No installation is required, the setup is hassle-free, backup is easy, and there are flexible recovery and export options. Read on for instructions about how to activate and manage your backups, restore your data by keyword, from any point-in-time, and at any granular/hierarchical level, export your backups to your own storage, activate summary/exception reporting, and set up MFA and other helpful features.

Questions or comments? Please contact us at support@cloudally.com or search our Knowledge Base at https://support.cloudally.com/hc/en-us.

1.2 Audience

This guide is intended for individuals who administer CloudAlly for Salesforce.

1.3 What's in This Guide

This guide is organized to help you find the information you need to manage CloudAlly for Salesforce. It is divided into functional parts intended to support you as you manage your environment:

- Creating and Accessing Your Backup Account
- Backing Up Your Data
- <u>Recovering Your Backed Up Data</u>
- Comparing, Replicating, and Setting Smart Alerts
- Filtering and Viewing Drill-Down Details
- Managing Your Account
- Managing Subscriptions and Payments



2 Creating and Accessing Your Backup Account

2.1 Prerequisites

To administer backups for the Salesforce environment, the following is required:

- Salesforce Subscription. Not all editions of Salesforce support API access required for CloudAlly backup to operate. The following editions support the API access: Enterprise Edition, Unlimited Edition, Developer Edition, Performance Edition, and Salesforce Essentials Edition.
- Salesforce account with API access enabled in the profile.

2.2 Sign Up/Sign In from the CloudAlly Home Page

- 1. In your Internet browser, open <u>cloudally.com</u> and click **Login**.
- 2. Click **Customers**. The Sign In page is displayed.

	Free Trial
Sign In to your Account Don't have an account? Sign up	
Email	
Panaword	
Eactest_sour_assimilian	
Sprin	
G Sign In with Google	
Sign In with Microsoft	
O Sign In with Okta	
Terms of Service and Privacy Statement	
powered by aWS	

3. If you don't have an account yet, click **Free Trial.** The *Sign Up* page is displayed.



Comprehensive. Proven. Secure.	Sign up for a 14 Day Free Trial
Protect your Cloud Data for FREE with CloudAlly	First Name Last Name
📀 14 Day Free Trial	Email
S Minutes Setup	Password Ø Confirm Password Ø
🤡 No Credit Card Required	
Get proven and secure data protection with the Pioneers of SaaS backup.	EU (Ireland) V
Users Love Use Conception Conception	Sign up
\sim \sim \sim \sim	ar
	G Sign up with Google
	Sign up with Microsoft
	By creating an account, you agree to our <u>Terms of Use</u> and <u>Privacy Policy</u> . We'll occasionally send you account related emails.

- 4. Complete the form, and then click Sign up.
 - **Note:** CloudAlly gives you the choice of numerous AWS data centers available in the dropdown menu "Location." These include locations in Australia, Canada, EU (France, Germany, and Ireland), US, UK, and Japan. The ability to choose from a wide range of data centers helps our customers comply with local data sovereignty laws that regulate the physical location and movement of data. In addition, we also offer a "Bring Your Own Storage" (BYOS) option on request. This allows you to backup sensitive data in your own AWS S3 buckets, S3 compatible storage service, Azure, or Google Cloud Platform. Please contact support@cloudally.com for more information.
- 5. Your trial account is created, and an email containing your activation link is sent to your email address. Click on the activation link contained in the email you received to activate your account. If you sign up with Google, Azure, or Okta, the activation link will not be sent to you.
- 6. Once your account is activated, you are redirected to the CloudAlly *login* page. Enter your email address/password and click **Sign In** to login and access your account.

You can also enable Two-Factor authentication to provide additional security. For more information, see Managing Your Account .



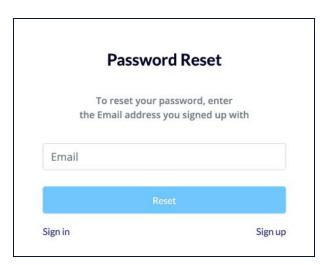
2.3 Resetting Your Password

If you do not remember your password, you can easily reset it using the **Password Reset** function.

1. On the sign-in page, click **Forgot your password?** to start the process of resetting your password.

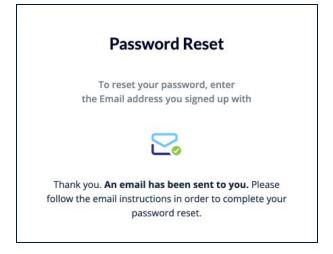
	Sign In to your Account	
	Don't have an account? Sign up	
bob.smith@	aca4software.onmicrosoft.com	
Password		Ş
Forgot your pass	word?	
	Sign In	
	or	
G	Sign In with Google	
	Sign In with Microsoft	
0	Sign In with Okta	

2. The Password Reset page will appear.





- 3. In the Email field, enter the email address that you used to sign up.
- 4. Click Reset, and the Password Reset window will appear.



The email will look as follows:

CLOUDALLY an openfect company	CloudAlly.com
CloudAlly Backup Password Change Request	-
Hi, Adam Smith,	
Account ID: adam_smith@cloudally.com	
A request to reset your CloudAl been made by: adam_smith@clc	
If you approve this request, please click the fo the password reset.	blowing link to complete
Reset CloudAlly Password	

5. In the email, click **Reset CloudAlly Password** to confirm the password reset, and the *Change Your Password* window will appear.



Fill-in the new password				
New Password	Ø			
Confirm New Password	Ø			
Save				

6. Enter your new password in the **New Password** field and again in the **Confirm New Password** field, and click **Save**.

After resetting the password, you will be directed back to the *Sign In to your Account*.



3 Backing Up Your Salesforce Data

For many businesses, Salesforce data serves as the infrastructure for success. To protect your business' critical data, a system administrator must perform timeconsuming, manual on-site backups that can only be completed once a week. Whether as a result of accidental or malicious data deletion or inadvertent processes that result in data corruption, your business' lack of daily Salesforce data backups represents a tremendous and unnecessary risk. CloudAlly's automated daily Salesforce backup service eliminates this risk and ensures that your data is protected around the clock and is available for recovery whenever you need it.

Note: An Admin account is required to back up all Salesforce user accounts.

CloudAlly backs up all Salesforce organizational data, including chatter feeds and metadata.

3.1 Creating a New Backup Task

Pre-requisite: Enabling API Access

Before CloudAlly can access your Salesforce account, you need to enable API access in your Salesforce user profile:

- 1. Log in to your Salesforce account.
- 2. Click **Setup** at the top of the page.
- 3. Under Administration Setup, expand Manage Users, and then click Profiles.
- 4. Click Edit for the appropriate Profile.
- 5. Under **Administrative Permissions**, check API Enabled, View All Data, and Modify All Data.

To create a new backup task:

- 1. Sign in to your account, or if you are already signed in, click the **Homepage** option in the Navigation Panel.
- 2. On the Homepage, click + Add Backup Task.



	(Q Search									8
	9 Backups								Œ	Add Bockup Tosk
y:	MS Exchange E Microsoft Exchange		Groups/Teams Microsoft Groups /		SharePoint / Microsoft SharePo	eint e	OneDrive & Microsoft OneDri	at .	G Google Work	ispace 🤌
	Succeeded		Succeeded.		Succeeded		Succeeded		Succeeded	
	Total Mailboxes	12	Total Groups / Teams	19	Total Sites	22	Total Sites	8	Total Users	3
	Active Mailboxes	12	Active Groups / Teams	3	Active Sites	2	Active Sites	8	Active Users	3
	Total Size	53.19 MB	Total Size	499.64 KB	Total Size	73.00 MB	Total Size	17.83 MB	Total Size	133.04 G
	Last Snapshot	6 hours ago	Last Snapshot	4 hours ago	Last Snapshot	3 hours ago	Last Snapshot	2 hours ago	Last Snapshot	11 hours ag
	Next Backup	In 18 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 13 hou
	@ Recovery	Backup Now	G Recovery	ckup Now I	(Recovery) (7 E	Backup Now	S Recovery	Backup Now	G Recovery	Backup Now
	Google Shared	Drives & @	Salesforce Sand	lbox 🖉 🍦	box Box #	12	Dropbox Busines	ess / J		
	Succeeded		Succeeded.		Succeeded		Succeeded			
	Total Drives	28			Total Users	11	Total Users / Team folde	rt 81		
	Active Drives	28	Total Seats	4 -	Active Users	11	Active Users / Team fold	ers 81		
	Total Size	2.68 GB	Total Size	24.72 MB	Total Size	97,15 GB	Total Size	103.02 GB		
	Last Snapshot	9 hours ago	Last Snapshot	14 days ago	Last Snapshot	12 hours ago	Last Snapshot	7 hours ago		
	Next Backup	In 15 hours	Next Backup	In 4 hours	Next Backup	In 12 hours	Next Backup	In 17 hours		
	G Recovery	Backup Now	@ Recovery 9 su	ckup Now	@ Recovery (4 t	Backup Now	G Recovery	Backup Now		

The Activate A New Backup page is displayed:

O Homepage	Homepage > New		
jotis	Activate A New Backup		O You will be directed to your account for authentication
6	Microsoft Exchange	Including: Mail, Calendar, Contacts and Tasks	
Recovery	Microsoft Groups / Teams	Including: Conversation, Calendar, Sites, Apps, Channels, Metadata	
& Activity	Microsoft SharePoint	Including: Sites documents and Libraries	
(C) Settings	Microsoft OneDrive	Including: Personal sites documents and Libraries	
	G Google Workspace	Including: Mail, Calendar, Contacts, Drive and Tasks	
	Google Shared Drives	Including: Files and Folders	
	Salesforce	Including: Organization data and Chatter	
	box Box	Including: Files and Folders	
	Dropbox	Including: Files and Folders	
	Gaogle Account	Including: Mail, Calendar, Contacts, Drive and Tasks	
(B) Support			() Негр

3. Click **Salesforce**. The following screen appears.



Enter your admin details	How to enable API access
* Backup Name	
Enter your backup name	
You will be redirected to Salesforce for authentication system.	on. Your details will not be saved in CloudAlly
• Production backup	O Sandbox backup
Cancel	Authenticate in Salesforce

- 4. Fill in the name of the backup task. This name is used in the notifications and reports, and it can be changed later.
- 5. Select whether you'd like to back up your **Production** or **Sandbox** account. This option cannot be changed later.
- 6. Click **Authenticate in Salesforce**. You will be redirected to the Salesforce authorization page. Click the **Allow** button from the *Allow Access* page.
- 7. When prompted, enter your Salesforce Admin credentials from the Salesforce login screen, and click **Authorize**. You may be prompted to enter a code that was sent to your mobile device.
- 8. You will be redirected to the *Backup Settings* page, where you can adjust the settings of the backup.

O Homepage	SF / Homepage > SF				
)obs					Seats 7
© Recovery		Status 🥝 Success Size 28	.26 MB L	Last Backup 37 minutes ago	Backup actions 💼 🖗 🖶
8 Activity © Settings	Backup Settings The automatic addition/deletion of an account, site, domain, table or drive can affect your monthly or annual billing amount	Backup Datacenter		Retention Period	
Sensiti	Daily API Usage Limit 75%	Europe Tireland)		Qolimited	0
	🐼 instan all data for Search. 🛛	Backup Frequency		Backup Hour (UTC)	
		Daily		21:00	



On this page, you can adjust the backup settings and activate backups for the Salesforce users. See the sections below for the detailed procedures.

3.2 Configuring Backup Settings

To access the configuration screen, click **Edit** on the right side of the screen.

Homepage	SF / 3 Nomepage > 55				
冒 jobs	Connected @				Seats 7
(S) Recovery			Status 💮 Success Size 28.26 MB	Last Backup an hour ago	Backup actions 💼 🖗 🖶
8 Activity	Backup Settings The automatic addition/deletion of an account, site, domain, table or drive can affect your monthly or annual billing amount				
Settings	Daily APi Usage Limit 75%.	Backup Datacenter	0	Retention Period	0
	(3	Europe (Instand)			10
	😥 index all stata für Search 🛛 🕢	Backup Frequency		Backup Hour (UTC)	
	6	Daily		21:00	¥.
	++ Compare Q Replicate Q Smart Alerts () How it works?				Concel Sove

The set of options on this screen enables you to select the backup settings for the account.

- 1. You can change the name of the backup task by clicking \checkmark .
- 2. The icon to the right of the Salesforce logo displays whether the application was able to connect to the specified Salesforce account. If the authentication token granted for the application becomes invalid (e.g., it expires due to inactivity because you put the backup task on pause for a long time), the green Connected icon changes to the red Disconnected. To grant the application a new token, click on the icon to open the authentication dialog, and repeat the authentication process.
- 3. Enter the daily Salesforce API usage limit. The default value is 75% and the maximum value is 100%, which corresponds to the fraction of the total daily API limit.
- 4. By default, the "Index all data for Search" option is selected, which enables CloudAlly to provide you with its granular search and restore functionality. In the process, your data is temporarily decrypted for a brief period of time, and then re-encrypted once the index is built. If this goes against your company policy and you would like to disable automatic indexing, please contact support@cloudally.com.



- **Note:** The **Backup Data Center** and **Retention Period** fields are "display only," and their values can't be changed here.
- 5. The **Backup Data Center** field displays the Data Center location you selected when you signed up with your registration.

The **Retention Period** field displays whether a retention period has been set up. By default, we provide unlimited retention of your daily backups for as long as you maintain your account subscription. You can override this default and specify a retention period in days, months, or years by contacting CloudAlly support. Backups older than the retention period specified will be automatically deleted.

Note: Your backup storage location cannot be changed once it's been set during the account setup process. Contact CloudAlly support if you need to move backups to a different geographic region, or if you'd like more information on our "Bring Your Own Storage" (BYOS) option.

6. Backup Frequency and Backup Hour

- a. Click the drop-down list adjacent to the **Backup Frequency** field and select how often you would like the backups to occur. The available options include:
 - i. Daily
 - ii. Every 3 days
 - iii. Weekly
- b. Click the drop-down list adjacent to the **Backup Hour (UTC)** field and select the backup hour. Click **Save**.

Note: Adding more frequent backups is possible via a support request.



3.2.1 Compare, Replicate, and Smart Alert Buttons

- You can click Compare to initiate the data or metadata comparison process. This operation compares data or metadata between two backup snapshots or a backup snapshot and production database.
- You can click **Replicate** to start the data or metadata replication process. This process can help you copy the data or metadata of your organization to the sandbox of your or any other organization. The tool is especially helpful for Seeding purposes.
- You can click **Smart Alert** to create an alert that compares changes between the previous and latest backups.

Detailed instructions about all three of these features are provided in <u>"Comparing,</u> <u>Replicating, and Setting Smart Alerts."</u>

3.3 Removing a Backup

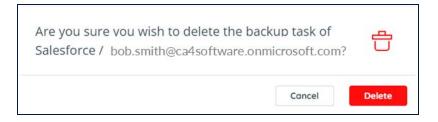
You can delete individual user backups or the entire backup service from your account if you do not want to use them further. The following sections guide you through the process of removing backup services and individual user backups.

3.3.1 Removing a Backup Task

To remove a backup task for a service, on the *Homepage*, click Menu > **Delete Backup** adjacent to the backup task you want to remove.



The **Confirm Delete** pop-up window is displayed with a warning message.





Click **Delete**. The selected backup service is removed from your account.

To prevent mistaken deletions, there is a grace period of 7 days after your backup is deleted.

3.4 Usage Reports

In order to provide greater clarity to you about which accounts CloudAlly is backing up, you can export a CSV file that lists all of the entities that were backed up, including the status of each entity (active, inactive, or archived).

To export a usage report, click the **Export** button on the top-right side of the Homepage, next to **Add Backup Task**. The report will be sent to you via email.

9 Backups				(+) Add Backup Task
MS Exchange Backup 🥒 🚽	Groups/Teams #	SharePoint / @	OneDrive // // // // // // // // // // // // //	Google Workspace
Succeeded	Succeeded	Succeeded	Succeeded	Succeeded
Total Mailboxes 12	Total Groups / Teams 19	Total Sites 22	Total Sites 8	Total Users
Active Mailboxes 12	Active Groups / Teams 3	Active Sites 2	Active Sites 8	Active Users
Total Size 53.19 MB	Total Size	Total Size 73.00 MB	Total Size 17.83 MB	Total Size 133.0
Last Snapshot 6 hours ago	Last Snapshot 4 hours ago	Last Snapshot 3 hours ago	Last Snapshor. 2 hours ago	Last Snepshot
Next Backup In 18 hours	Next Backup In 20 hours	Next Backup In 20 hours	Next Backup In 20 hours	Next Backup In 13 h
Technery Stachup Now i	Stecovery & Sackup Nove I	G Recovery (Beckup Nos) j	(Recovery Backup Now]	Sectorery Stockup Now
Google Shared Drives	Solesforce Sondbox 🦨 🌏	box Box # #	Cropbox Business / /	
Succeeded :	Succeeded	Succeeded	Successford	
Total Drives 28		Total Users 11	Total Users / Team folders 81	
Active Drives 28	Total Seats 4	Active Users 11	Active Users / Team folders 81	
Total Size 2.68 GB	Total Size 24,72 MB	Total Size 97.15 GB	Total Size 103.02 GB	
Lest Snapshot 9 hours ago	Last Snapshot 14 days ago	Last Snapshot 12 hours ago	Last Snapshot 7 hours ago	
Nest Backup In 15-hours	Nest Backup In 4 hours	Next Backup In 12 hours	Next Backup In 17 hours	
@ Recovery (& Backup Now) E	S Recovery (& Backup Now) 1	(Recovery (Stackup Now) 1	B Recovery (& Backup Now)	

3.5 Modifying the Settings of an Existing Backup

To modify an existing backup task:

1. Click the *Homepage* option from the Navigation Panel. The *Homepage* screen appears.



Salesforce User Guide Backing Up Your Salesforce Data

0.20	(Search									8 =
	9 Backups								(+)	Add Bockup Task
ery .										
9	MS Exchange E Microsoft Exchange		Groups/Teams Microsoft Groups /	d' Teams	SharePoint / Microsoft SharePoint	ent.	Microsoft OneDrive	. (#	G Google Work Google Worksp	spoce 🥔 🔐
by .	Succeeded		Succeeded		Succeeded		Succeeded		Succeeded	
	Total Mailboxes	12	Total Groups / Teams	19	Total Sites	22	Total Sites	8	Total Users	39
5. 25	Active Mailboxes	12	Active Groups / Teams	3	Active Sites	2	Active Sites	8	Active Users	39
	Total Size	53.19 MB	Total Size	499.64 KB	Total Size	73.00 MB	Total Size	17.83 MB	Total Size	133.04 GB
	Last Snapshot	6 hours ago	Last Snapshot	4 hours ago	Last Snapshot	3 hours ago	Last Snapshot	2 hours ago	Last Snapshot	11 hours ago
	Next Backup	In 18 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 13 hours
	(Recovery)	Backup Now	G Recovery	ickup Now	G Recovery 9 Ba	ickup Now	⊕ Recovery (♀ Bu	ckup Now 1	S Recovery	Backup Now
	Google Shared		Salesforce Sand	sbox 🗈 🍃	box Box #	a.	Dropbox Busines	s / - 2		
	Succeeded		Succeeded		Succeeded		Succeeded			
	Total Drives	28			Total Users	11	Total Users / Team folders	81		
	Active Drives	28	Total Seats	4	Active Users	11	Active Users / Team folder			
	Total Size	2.68 GB	Total Size	24.72 MB	Total Size	97,15 GB	Total Size	103.02 GB		
	Last Snapshot	9 hours ago	Last Snapshot	14 days ago	Last Snapshot	12 hours ago	Last Snapshot	7 hours ago		
	Next Backup	In 15 hours	Next Backup	In 4 hours	Next Backup	In 12 hours	Next Backup	In 17 hours		
	S Recovery	Backup Now	@ Recovery 9 to	ickup Now	G Recovery (7 B	chup Now	G Recovery	ckup Now]		
								1		

- 2. Click the Salesforce icon from the list or enter a keyword in the Search field to find a specific task. The *Salesforce Backup* page is displayed.
- 3. Click **Settings Edit** on the top-right section of the screen to see the backup settings.

From here, it is possible to modify the fields described in <u>Configuring Backup</u> <u>Settings.</u>



4 Recovering Your Backed Up Data

4.1 Using the Recovery Menu

The Recovery Menu provides you with options at a fine granularity for selecting which account to restore or export.

To recover your backed up data:

1. Click Recovery from the Navigation Panel. The *Restore* & *Download* page is displayed with all your active-backup account details.

Active B	Backup Accounts
Search	h
R [®]	Microsoft Groups / Teams 1 group / team test
5	Microsoft OneDrive 18 sites Test
B	Microsoft Exchange 30 accounts Test
ox	Box \$ accounts Test
G	Google Workspace 3 google accounts cloudrein.com
\$	Microsoft SharePoint 13 sites

2. Click the Salesforce backup task from which you wish to recover the data.



Testore & Dove	re or download from SF archive		
riomita	e archive list below select the relevant items, then clic	k on "restore" to perform a restore directly to the online service,	, or "download" to create a zip extract of the data.
DAT		SERVICE	ACTION
	9 2022 12:07 AM	Salesforce	٩
D Oct	8 2022 03:50 PM	Salesforce	٩
	2 of 2	<< < Page 1 of 1 > >>	

The Restore or download Salesforce page is displayed.

3		bob.smith@ca4software.onmicrosoft.com Bob Smith	Log Out
Homepage Billions	Restore or download Salesfo	ce Backup task: SF	
	Please select your preferred choice for restor		
© Recovery	Via Snapshot Data changed from		
8 Activity	From initial backup	w.	
0	То		
Second	Today	v	
	O Vialtem Search		
	Continue		

- Select the radio button for your preferred restore method:
 - Via Snapshot (see Via Snapshot)
 - Via Item Search (see Via Item Search)

4.1.1 Restore or Download Via Snapshot

- 1. Enter the date range that you would like to restore using the *Data changed from and To* fields, and press **Continue**.
- 2. The list of backup snapshots within that date range is displayed. Select the snapshot you want to recover.



3			bob.smith@ca4software.onmicrosoft.com Bob Smith Log Out 🗄
Homepage E	Restore or download from SF arch	ive	
jobs	From the archive list below select the relevant items,	then click on "restore" to perform a restore directly to the online serv	vice, or "download" to create a zip extract of the data.
Recovery	DATE	SERVICE	ACTION
1.504	Oct 19 2022 12:07 AM	Salesforce	٩
Activity	Oct 18 2022 03:50 PM	Salesforce	٩
© Settings	View 1 - 2 of 2	<< < Page 1 of 1 > 30	
	Restore Download		

- 3. Alternatively, you can click **Q** in the Action column to drill down into the snapshot and view the structure of the backed up data. There you can select one or more items for recovery.
- 4. Once you select a snapshot (if you wish to recover all the data in the backup), or one or more items (if you wish to recover only selected items), the **Restore** and **Download** buttons become available.

4.1.1.1 Restore

If you click **Restore**, the restore confirmation window appears, asking you about the following:

- Which account would you like to restore the data to? You can restore the data to a different Salesforce instance.
- Do you want to:
 - **Include metadata:** If you want to include information about the fields, configurations, code, logic, and page, etc.
 - Activate inactive users: If you would like the restore process to automatically attempt to active inactive users to restore the associated data using their accounts. The users will be deactivated after the restore process. If the checkbox is left unmarked, the restore will attempt to insert the data as the current user.
 - **Disable triggers in restore**: Mark this checkbox if you would like the restore process to automatically disable all Validation Rules, Workflows, Triggers, and Processes in the restored data. This doesn't affect the triggers in the existing data at the destination organization.
- Choose one of the three available restore modes:
 - **Replace**: The restored content will be merged with existing data. Deleted items and folders will be restored from the snapshot. Existing items will be overwritten with the snapshot version.



Use this option: to restore or repair deleted / modified items

• **Bypass**: The restored content will be merged with existing data. Deleted items and folders will be restored from the snapshot. Existing items will be skipped.

Use this option: to restore deleted data.

• **Duplicate**: The restored data will be duplicated in the same location as the existing data, with a suffix that indicates that it is a copy. (The suffix contains the year, month, day, hour, minutes, and seconds, e.g., 20230401000525.) Deleted items and folders will be restored from the snapshot.

Use this option: to compare both versions of each file, to ensure the correct version is preserved

- Choose available account types:
 - Production
 - Sandbox

Please confir	rm the restore request	×
	o restore items from the archive of tware.onmicrosoft.com?	
Restore to	bob.smith@ca4software.onmicrosoft.com	
□ Include metac □ Activate inacti □ Disable trigge	ive users 💿	
Restore mode f	for identical records: ⑦	
O Bypass: Existir	ore will overwrite existing live data. ng data will be bypassed and not restored. sting data will be duplicated.	
Account type:		
 Production Sandbox You can restore 	e the data to a different organization.	
A confirmation E	Email will be sent to you upon completion.	
Ca	ancel OK	



The backup data that you selected will be restored to the location that you specified. When the recovery process is complete, a summary will be sent to your email.

You can also check the Jobs page to see the progress of your task. See <u>"Tracking</u> Recovery Tasks on the Jobs Page."

4.1.1.2 Export/Download

1. If you click **Download**, the following confirmation window appears.

Please confirm the export reque	st 🗙
You are about to export items from the a Bob.smith@ca4software.onmicrosoft.co	
Export in .zip format:	
for download	~
Optionally include:	
Metadata	
A notification Email with a download link	will be sent
to you upon completion.	
Cancel O	ĸ

2. Click the drop-down list and select one of the following storage locations:



Please confirm the export request	×
You are about to export items from the archive of bob.smith@ca4software.onmicrosoft.com	
Export in .zip format:	
for download 🗸	٦
for download	
to your Amazon S3	
to your Azure Blob	
to your Box.com	
to your Dropbox	
to your AWS S3 compatible	
to your GCP storage	

- 3. If you select options other than "for download," you may be asked for additional credentials and/or access tokens for the selected storage locations.
- 4. You may optionally include:
 - a. Deleted items
 - b. Metadata: : If you want your to include information about the fields, configurations, code, logic, and page, etc.
- 5. Click **OK**. The download instructions are sent to your registered email address. The download link is only valid for 72 hours.
- 6. Or, you can check the *Jobs* page. (See <u>"Tracking Recovery Tasks on the Jobs</u> <u>Page."</u>) When the task is completed, the **Download Results** button will be active.

sgerasimov@cloudally.com					
Started at:	Backup Date:	Initiator;	Destination:	Total Items:	Size
Oct 19 2022 at 03:25 PM	Oct 19 2022 at 12:07 AM	bob smith@ca4software.ormicrosoft	Direct Download	37515	23.79 MB

Homepage	Jobs jobs > Download Filetti		Recent Downloads 3
≣ jobs	55		Show all downloads (
© Recovery	Bobsmith@ca4software.onmicrosoft.com	© Size	\$ Actions
8 Actually	Bob.smith+ca4software.onmicrosoft_Salesforce_20221910_1.zip	23.79 MB	0
 Settings 			



4.1.2 Restore or Download Via Item Search

- 1. Select Via Item Search, and enter a word or phrase to search on.
- 2. Or search using any of the following fields:
 - a. **Table**: Enter the name of the table from which the data has to be retrieved.
 - b. Created by ID: Enter a term that matches part of the user's ID
 - c. Updated by ID: Enter a term that matches part of the user's ID
 - d. By unique Salesforce Record ID(s)
 - e. Date from / Data to: Enter the date range that you would like to restore.
- 3. **Is Deleted:** Select the check box adjacent to this field if you want to include deleted items in your search.

٤	
Homepage	Restore or download Salesforce Backup task: SF
Jobs	Please select your preferred choice for restore
چ Recovery	🔿 Via Snapshot 🥆
8	● Via Item Search ∨
Activity	Search phrase
<u>ي</u>	Search for
Settings	Table
	Account 🗸
	Created By ID
	Enter Salesforce User ID
	Updated By ID
	Enter Salesforce User ID
	By unique Salesforce Record ID(s) ③
	Example: 500300000D8cul , 500300000D8culQAA
	Date from
	From initial backup
	Date to
	Today
0	Is Deleted
Support	

4. Click **Continue**. The *Restore or download* page is displayed, showing the search results with details such as Type, Name and Date. The details columns are



different for different types of restored items.

- 5. Select items you would like to restore or download. When at least one item is selected, **Restore** and **Download** become available.
- 6. Follow the instructions in the <u>Restore</u> or <u>Export/Download</u> sections to complete the recovery process.

4.2 Tracking Recovery Tasks on the Jobs Page

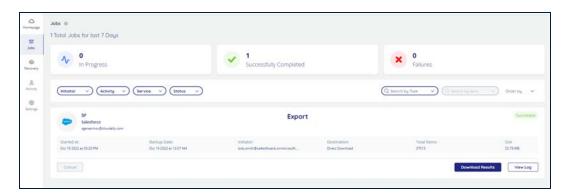
The Jobs page provides you with both high-level and drill-down views of your restore and export jobs over the last seven days.

Note: To see the status of your Backups, click the name of the backup from the *Homepage*.

From the Navigation pane, click Jobs.

4.2.1 High-Level Summary

 The top portion of the Jobs dashboard summarizes how many of your jobs are in progress, how many have successfully completed, and how many have partially succeeded or failed over the past 7 days.



To see a list of jobs that have any of these 3 statuses, click on the status, and your results will be filtered accordingly



4.2.2 Filtering

The next section allows you to filter by numerous criteria:

- Initiator: Who initiated the backup / restore?
- Activity: Filter by restores or exports.
- Service: Filter by one of the following services, such as:
 - Google Workspace
 - Google Shared Drives
 - Salesforce
 - Box
 - Dropbox
 - Google Account
- **Status**: Filter by one of the following:
 - In progress
 - Succeeded
 - Partially succeeded
 - Failed
 - Pending
 - Canceled
- Search by Task: Filter by a task, such as:
 - Box
 - Dropbox
 - Google Workspace
 - Salesforce

If you choose to filter using a particular service, then you can focus on a specific item in the search bar. You can also order by:

- Latest First
- Oldest First



4.2.3 Description of Each Job

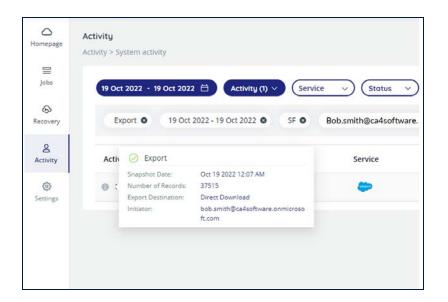
- The rest of the screen provides a detailed description of each individual job that you ran.
 - **Type of Job**: Export, or Restore this appears as a large title within each job description.
 - Name, Service, and Account of the job.
 - Start date, backup date, initiator, destination, total items backed up or restored, and the size of the file(s).
- **Cancel** enables you to stop a job that is in progress.
- Download Results enables you to download a zip file with your recovery data.
- View Log redirects you to the System Activity page, which displays your account activity with details such as Activity, Date and Time, Service, Sub-Service, Status, Task Name, and Item.



This page enables you to filter and search the list of backup tasks, export the list as a CSV file, and view more details on any backup task.

The latter can be achieved by clicking ③ in the Activity column. The Info pop-up displays the backup execution time, the size of the stored data, and the number of entities, and the summary of the backup execution.







4 Filtering and Viewing Drill-Down Details

This section explains the process of finding the exact backup data you are looking for using filtering.

4.3 Filtering by account

1. Click the *Homepage* option from the Navigation Panel. The *Homepage* screen appears.

(:Search)										
9 Bockups (+) Add Bockup Tosk (2)										
MS Exchange I Microsoft Exchan	Backup 💉 🦨	Groups/Teams Microsoft Groups	∂ ≓ /Teams	SharePoint / Microsoft SharePo	ant a	OneDrive Microsoft OneDrive	at i	G Google Work	space 🤌 👘	
Succeeded		Succeeded		Succeeded		Succeeded		Succeeded		
Total Mailboxes	12	Total Groups / Teams	19	Total Sites	22	Total Sites	8	Total Users	3	
Active Mailboxes	12	Active Groups / Teams	3	Active Sites	2	Active Sites	8	Active Users	3	
Total Size	53.19 MB	Total Size	499.64 KB	Total Size	73.00 MB	Total Size	17.83 MB	Total Size	133,04 G	
Last Snapshot	6 hours ago	Last Snapshot	4 hours ago	Last Snapshot	3 hours ago	Last Snapshot	2 hours ago	Last Snapshot	11 hours ag	
Next Backup	In 18 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 13 hour	
(Recovery)	Backup Now I	S Recovery	lackup Now	(Recovery) (P 8	lackup Now	(Recovery) (P Ba	ckup Now 1	@ Recovery	Backup Now	
Google Shared D	d Drives 🤌 🥔	Salesforce San	dbox 🖉 🥚	box Box		Dropbox Busines	6 N.			
Succeeded		Succeeded		Succeeded		Succeeded				
Total Drives	28			Total Users	11	Total Users / Team folders	81			
Active Drives	28	Total Seats	a -	Active Users	11	Active Users / Team folder				
Total Size	2.68 GB	Total Size	24.72 MB	Total Size	97,15 GB	Total Size	103.02 GB			
Last Snapshot	9 hours ago	Last Snapshot	14 days ago	Last Snapshot	12 hours ago	Last Snapshot	7 hours ago			
Next Backup	In 15 hours	Next Backup	In 4 hours	Next Backup	In 12 hours	Next Backup	In 17 hours			
G Recovery (17	Backup Now	@ Recovery 9 t	tackup Now	G Recovery (4 s	Lackup Now	@ Recovery 4 Ba	(kup Now)			

- 2. Click the Salesforce icon from the list or enter a keyword in the Search field to find a specific task. The *Salesforce Backup* page is displayed.
- 3. The *Salesforce Backup* page displays all the Salesforce accounts available for the administrator account you are using. The page displays the details such as Object Type, Object Name, Record Count, Status, Last Snapshot, and how many records were added, updated or deleted. It also provides the means to filter the accounts and control the associated backup tasks.



4.3.1 Filtering Using Names or Statuses

You can filter accounts using the following options:

- Enter a search phrase in the *Search by* field to view all the accounts with the entered keyword.
- Filter by statuses such as Not Active, Scheduled, Success, In Process, Failed, Paused, Archived, or Partial.

4.3.2 Filtering Using Tags

CloudAlly provides you with the means to add extra metadata to your backed up data in the form of "tags." For example, you might want to denote all account that belong to Managers, or all those that belong to the Sales Team.

You can use tags to quickly filter your list of accounts.

The **Tags** option is used to search for existing tags. By default, it is not active. To activate **Tags**:

- 1. Select at least one account.
- 2. Click **Tags**, and the following screen appears.



3. To search your existing tags, enter a tag name in the **Search tags** field.

4.3.3 Creating a New Tag

To create a new tag:

1. Click **Create New Tag**. A pop-up appears where you can enter a new tag name.



New Tag	
Please enter a new tag name	

2. Enter a new tag name and click Create.

To apply tags to your accounts:

- 1. Select at least one account.
- 2. Click Tag.
- 3. Choose the desired tag for your account s.
- 4. Click Apply.

4.3.4 Filtering by Tag

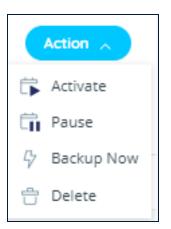
In the **Filter by tag** field, enter a tag name. The accounts, teams or sites with those tags will appear.

О Ногтерадя	Full MS Exchange Backup 🏈 Homepage - Full MS Exchange Backup									
3104										
Bacovery Bacovery Acovery	3 of 12 Total Mailboxes Active Revent Antived		© ⊕							
) Sectings	C Search by account partie or small	(T (Manger 8			Stotus	- 100 -	Action			
	Mailbox	2 Email	a Tags	Status 0	Backup Size 🗧 🛛	Last Backup 🗧	Actions			
	desta.Brown	Agata BrownBicatsoftware.onmicrosoft.com	(Maraper)		703.74 KB	one day ago		~		
	Bob Smith	bob.smithipca4software.onmicrosoft.com	(Manager)		6.58 MB	one day ago	© •	×		
	Jacob Anderson	jacob Anderson Bicalisoftware.onmicrosoft.com	(Marager)		551.02 KB	one day ago	•	v		

4.3.5 Actions

To perform actions on a account, select at least one of them on the list, and the **Action** button will be enabled. Click **Action** to see the following drop-down menu:



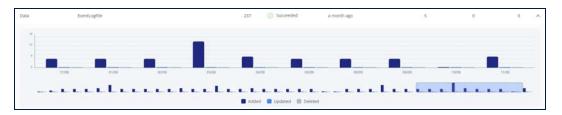


- Activate enables backup in all the selected accounts.
- Pause halts the backup procedures on the selected accounts.
- Backup now starts the backup immediately. The backup in this case starts as soon as a backup processing machine is available, which may take several minutes.
- Delete removes the backup task and backup data for the selected accounts.

4.4 Viewing Backup Statistics with the Drill-down Feature

Select an account, team or site, and click the \checkmark button on the right-hand side of the row. This option enables you to drill down to the backup history dashboard.

When you drill down, you can find a diagram describing past backups, and a brief summary of the backup outcomes.



The diagram depicts the number of items backed up each day. By hovering your mouse over a column in the diagram, you can see the number of items backed up in each service. This number includes all new and changed items, so it may be greater than the total number of items in the backup. You can select the date range of the chart with the sliders underneath it. The maximum range displayed is 30 days.



The summary tiles below the chart provide at-a-glance information about the backup: for each sub-service, they display the total number of items in the backup, the date of the last backup, and the outcome.

5 Comparing, Replicating, and Setting Smart Alerts

The CloudAlly Compare, Replicate and Smart Alert tools allow you to compare your data or metadata across backups or your production Salesforce database, and to alert you when something significant has changed. You can compare any backup snapshot or Salesforce Production/Sandbox and, in the case of metadata, even to other organizations.

5.1 Compare

You can access the Compare tool by clicking the Salesforce backup task from the *Homepage*.



5.1.1 Initializing the Data Comparison

To initiate the comparison procedure, follow these steps:

- 1. Click Compare.
- 2. The *Comparison* screen is displayed. The Data comparison option is selected by default:



Data	
Compare particular object (e.g Account or Opportunity) or all objects across	
two snapshots to identify changes to records and fields	
Object	
All objects 🗸	
Metadata	
Use this tool to compare all your metadata objects(e.g. Reports, Workflows, Apex Code, etc.) across two snapshots to identify changes	

3. You can select which objects you want to compare. By default, all objects are compared during the operation. You can select an object from the drop-down menu:

Data Compare particular object (e.g Accou two snapshots to identify changes to Object All objects	int or Opportunity) or all objects across precords and fields	
All objects		
Account PermissionSetTabSetting WorkOrderStatus FormulaFunctionAllowedType	bjects(e.g. Reports, Workflows, ntify changes	
Document ServiceAppointmentStatus	۶.	
ContentWorkspace		

4. In the next step you are prompted to select the date of the sources of the data for the comparison:



Salesf	orce	Back	kup				Backup	
Backup	Task						Backup Task	
							Enterprise edition \lor	
Snapsh	not da	te					Snapshot date	
« ‹		D	ec 20)20		×		
Su	Mo	Tu	We	Th	Fr	Sa		
29 6 13 20	30 7 14 21	1 8 15	2 9 16	3 10 17	4 11 18		Salesforce	
		22	23	24	25	26		
27	28 4	29 5	30 6	31	1	2 9		

5. Select the date of the backup task for which you initiated the comparison. If more than one backup was performed on the selected date, choose the time of the backup.

Salesforce Backup		🖲 Ba	ckup	5					
Backup Task		Backup							
Renat		Enter	prise	editio	'n			V	
Snapshot date		Snapsh	not da	te					
]							х	
		« ‹		D	ec 20	20		> >>	
		Su	Мо	Tu	We	Th	Fr	Sa	
		29	30	1	2	3	4	5	
		6	7	8	9	10	11	12	
		13	14	15	16	17	18	19	2
		20	21	22	23	24	25	26	
		27	28	29	30	31	1	2	



- 6. In the right panel, you can either select the backup task that will be used for comparison, or the Salesforce production database.
- 7. Once you have set the data sources, click **Start Compare**. The comparison task is started in the background, and the results will be available as soon as it is finished.

Salesforce backup BACKUP 25/12/20 12:05:35 PM	In Process 0%	Enterprise edition BACKUP 09/11/20 10:07:11 AM
---	---------------	--

8. You can cancel the task with the **Cancel** button before it is finished.

5.1.2 Viewing the Data Comparison Results

Once the comparison task is finished, the **View Result** button becomes available.

Salesforce backup BACKUP	100% Completed	Enterprise edition BACKUP
25/12/20 12:05:35 PM		09/11/20 10:07:11 AM

Clicking on the **View Result** button takes you to the *Compare* page:



Salesforce User Guide Comparing, Replicating, and Setting Smart Alerts

ups >> Salestorce	backup >> Compare			
	task Salesforce backup 12/20 12:05:35 PM	Q Search Object	Backup task Enterpris 09/11/20 10:07:11	
Total Records	Unique Records	Changed Records	Unique Records	Total Records
		Task		
3	3	0	1	
		LightningUsageByAppTypeMetrics		
27	27	0	214	214
		TaskPriority		
3	3	0	3	2
		SetupEntityAccess		
920	920	0	3526	3520
		PermissionSetTabSetting		
3742	3742	0	1080	108

		LightningToggleMetrics		
27	27	0	34	34
		LightningUsageByPageMetrics		
58	58	0	870	870
		ApexPageInfo		
1	0	1	0	1
		MatchingRule		
3	3	0	4	4
		ApexComponent		
3	3	0	20	20
		Test_c		
2	2	0	1	1
		Community		
1	1	0	1	1
		BusinessProcess		
1	1	0	5	5
ne following	3 data object(s) had no c	hanges		
ne following	40 data object(s) exist or	ly in Backup task Renat - 25/12/20 12:05:35	PM	
ne following	49 data object(s) exist or	ly in Backup task Enterprise edition - 09/11/	20 10:07:11 AM	

The results in this page are organized in a table displaying the Total number of records, the number of Unique records in each of the data sources, and the number



of changed records in each of the objects found in the Salesforce database at the point of backups (or in the production database respectively).

To find more details on the Unique or Changed elements, click the corresponding numbers in the table – they contain links to the "comma-separated values" (.csv) files containing detailed information on the unique or changed items in the corresponding object.

The CSV files created for the Unique and the Changed records are essentially different and describe different aspects of the records. Below is an example of a CSV file created for Unique records in an item:

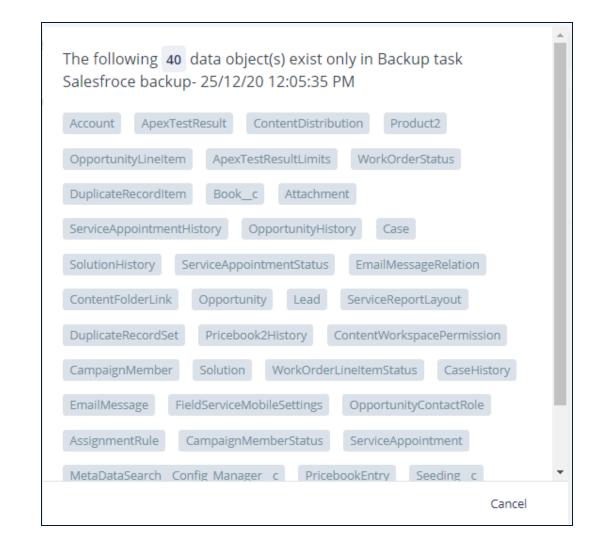
	A	В	С	D	E	F	G	н	I.	J	к
1	ld	DurableId	Label	MasterLabel	NamespacePref	DeveloperName	LogoUrl	Description	UiType	NavType	UtilityBar
2	00000000000000	06m5J000000n7	Sales	salesforce	standard	Sales	/img/salesforce-	The world's most popular sales	Aloha	Standard	
3	0000000000000	06m2X000001D	Sales	salesforce.com	standard	Sales	/img/salesforce-	The world's most popular sales	Aloha	Standard	

The results page can be filtered via the Search bar at the top of the page. The search is case insensitive and requires just a partial match of the name of the objects.

	k Salesforce backup 20 12:05:35 PM	(a log	Backup task Enter 09/11/20 10:07	
Total Records	Unique Records	Changed Records	Unique Records	Total Records
		IdpEventLog		
4	4	0	16	10
		UserLogin		
б	6	o	3	
		LoginIp		
67	67	0	14	14
		EventLogFile		
662	662	0	55	5
		LoginGeo		
6921	6921	0	1107	110
following 3 data	object(s) had no changes			

At the bottom of the page, you can find the summary of the objects that had no changes and the objects that only exist in either of the data sources. These numbers can also be clicked, displaying the detailed lists of respective objects:





5.2 Comparing Metadata

5.2.1 Initializing the Metadata Comparison

To initiate the metadata comparison procedure, follow these steps:

57 J Homepage - 57	
	Seats 7 Status 🥥 Soccess Size 28.64 MB Last Backup 16 hours ago Backup actions 🎧 🖓 👚
++ Compare 💿 Repicate 💿 Smort Alarts 💿 How it works?	Edi

1. Click **Compare**.



2. The compare dialog screen is displayed. The data comparison option is selected by default. Select the **Metadata** option:

	Compare particular object (e.g Account or Opport two snapshots to identify changes to records and
	Metadata
pare all your metadata objects(e.g. Reports, Workflows, sss two snapshots to identify changes	Use this tool to compare all your metadata objec Apex Code, etc.) across two snapshots to identify
	Object
×	All objects
oss two snapshots to identify changes	Use this tool to compare all your metadata objec Apex Code, etc.) across two snapshots to identify Object

3. You can select which objects you want to compare. By default, all objects are compared during the operation. You can select an object from the drop-down menu:



Salesforce backup Comparison Select type and objects to compare	0 •
Dαtα Compare particular object (e.g Account or Opportunity) or all objects across two snapshots to identify changes to records and fields	
Metadata Use this tool to compare all your metadata objects(e.g. Reports, Workflows, Apex Code, etc.) across two snapshots to identify changes Object	
All objects	
ApexClass ApexComponent ApexEmailNotifications	Cancel Next
ApexPage ApexTrigger AppMenu	
AssignmentRules	

4. In the next step, you are prompted to select the date of the sources of the data for the comparison:



Back

4

Renat					Backup
Backup Task					Backup Task
Ren					Enterprise edition
Snapshot dat	te				Snapshot date
				x	
« «		2020		> >>	
Su Mo 29 30 6 7 13 14	Tu We 1 2 8 9 15 16	3 10 17	Fr 4 11 18	Sa 5 12 19	Salesforce
20 21	22 23 29 30	24	25	26	Other Organisation

- 5. In the left panel of the page, select the date of the backup task for which you initiated the comparison. Below you can select the date of the backup, and, if more than one backup had been performed on the selected date, choose the time of the backup.
- 6. In the right panel, you can either select the backup task that will be used for comparison, the Salesforce production database, or metadata from another organization. In the latter case you can choose whether to use the production database or the sandbox:



Start Compare

Cancel

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Renat	Backup
Backup Task	
	Salesforce
Snapshot date	Other Organisation
Shupshot dute	You will be asked to authorise on the
	organisation website. Don't worry we don't store your credentials
	Production ^
	Production
	Sandbox

7. Once you have set the data sources click **Start Compare**. The comparison task is started in the background, and the results will be available as soon as it is finished.

Comparing Metadata Object	ApexClass	Ça
Salesforce backup BACKUP 30/11/20 01:46:27 PM	In Process 0%	Salesforce backup / Alyssa Roc BACKUP 10/11/20 12:09:48 PM
		Cancel View Result

8. You can cancel the task with the **Cancel** button before it is finished.



Once the comparison task is finished, the **View Results** button becomes available.

Salesforce backup BACKUP 27/09/20 04:14:43 AM	100% Completed	Salesforce backup BACKUP 24/12/20 12:06:01 PM
---	----------------	---

Clicking on **View Results** takes you to the *Compare* page:

	k Salesforce backup	Q Search Object	Backup task Salesf	
27/09/	20 04:14:43 AM		24/12/20 12:0	5:01 PM
Total Records	Unique Records	Changed Records	Unique Records	Total Records
		sharingRules		
75	0	0	4	79
		objects		
151	0	2	7	158
		profiles		
34	0	34	0	34
		layouts		
118	0	0	4	122

The comparison results are organized on the page in a table displaying the Total number of records, the number of Unique records in both the data sources, and the number of changed records for Objects and Profiles.

You can filter the page using the search bar situated in the top portion of the page:



	k Salesforce backup 20 04:14:43 AM	(object	Backup task Salesf 24/12/20 12:06	
Total Records	Unique Records	Changed Records	Unique Records	Total Records
151	0	objects 2	7	158

At the bottom of the page, you can find the summary of the number of objects that have no changes and the objects found only in one of the data sources. Clicking the numbers of such objects displays the list of corresponding objects:

The following 30 metadata object(s) had no changes
staticresources components remoteSiteSettings roles classes
tabs workflows installedPackages quickActions assignmentRules
homePageLayouts matchingRules reportTypes
apexEmailNotifications pages flows flowDefinitions flexipages
iframeWhiteListUrlSettings settings homePageComponents
objectTranslations duplicateRules triggers cleanDataServices
labels applications autoResponseRules escalationRules
communities
Cancel

To find more details on the Unique or Changed elements you can click the corresponding numbers in the table This leads you to the comparison GUI.



lackups ackups >> Salesforce backup >> Compare >> Profiles		
profiles 34 Changed Records	н =	👱 Download ALL
⊟ Admin.profile		$\overline{\tau}$ \checkmark
@@ -4744,6 +4744,11 @@		
4744 4745 <fieldpermissions> 4746 <editable></editable></fieldpermissions>	4745 <fieldper< td=""><td>missions> missions> mble>false</td></fieldper<>	missions> missions> mble>false
ACUTORIA CONTENTIONEN	4747 + <fiel< td=""> 4748 + <read< td=""> 4749 + 4750 + <fieldpen< td=""></fieldpen<></read<></fiel<>	J>Case.AssetWarrantyId bble>false missions>
4747 <field>Case.BusinessHoursId</field> 4748 <readable>false</readable> 4749	4753 <read< td=""><td>i>Case.BusinessHoursId ₃ble>false missions></td></read<>	i>Case.BusinessHoursId ₃ble>false missions>
@@ -5093,6 +5098,16 @@ 5093 <readable>true</readable> 5094 5095 <feldpermissions> 5095 <feldpermissions></feldpermissions></feldpermissions>		able>true missions> nissions>
	5102 + <fiel< td=""> 5103 + <read< td=""> 5104 + <fieldper< td=""> 5105 + <fieldpit< td=""> 5106 + <edit< td=""> 5107 + <fieldpit< td=""> 5108 + <fieldpit< td=""></fieldpit<></fieldpit<></edit<></fieldpit<></fieldper<></read<></fiel<>	nissions> ble>false d>ContactPointAddress.UsageType ble>false missions>
5096 <editable>true</editable>		able>true

You can expand any row of the table by clicking the \vee button to view the comparison results, or you can download an archive with the corresponding objects via the \pm button. The records can be displayed side-by-side, or over-under – you can switch this with the n= buttons.

5.3 Replicating your Database

The CloudAlly **Replicate** feature enables you to copy your data or metadata from your backup to a Salesforce sandbox database. The tool has a wide range of options and you can choose whether to copy all of the data or just selected objects, to apply various functions on the data, and to copy data to other Salesforce organizations.

You can access the **Replicate** tool by clicking the Salesforce backup task from the *Homepage*.



When you click Replicate, you will see the following screen:



SF Replicate Select type and snapshot date

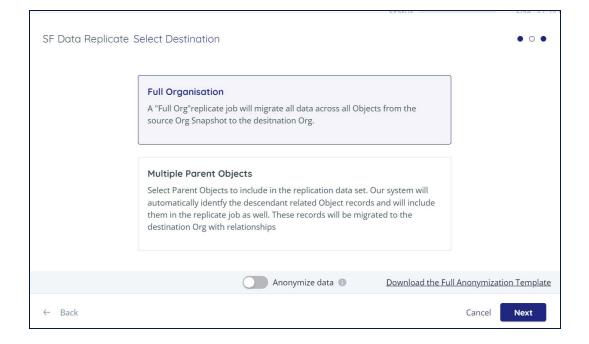
to Replicate	0 • • • •

Data	
Replicate selected Data object/s (e.g. Accounts or Opportu Data objects	inities) or all
Snapshot date	
Metadata	
Replicate selected Metadata object/s (e.g. Workflows or A) or all Metadata objects	bex Code)
Snapshot date	

5.3.1 Replicating Data

- 1. By default, **Data** is selected.
- 2. Choose the Snapshot date. If more than one backup was performed on the selected date, choose a backup time. Click **Next**.





You can choose whether you want to restore all Data Objects or select the Objects to replicate.

- Select Full Organization if you want to restore all data objects. See <u>Full</u> Organization Replication below.
- Select the Multiple Parent Objects options to select the Objects you want to be replicated and, if needed, apply selection filters on them. See <u>Multiple</u> <u>Parent Objects</u> below.

5.3.1.1 The Need to Anonymize Data

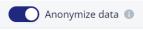
When you replicate part or all of your Production Salesforce data in your Sandbox, you may be exposing PII - Personally Identifiable Data. PII is information that can be used to identify, contact, or locate a person, such as their name, social security number, birthdate, or contact details. PII is extremely lucrative to hackers and is the main target of ransomware and malware attacks. Data security best practices and global regulatory laws including the GDPR, CCPA, HIPAA, and PIPEDA, mandate stringent protection and anonymization of PII by organizations.

5.3.1.2 Data Anonymization in CloudAlly Salesforce Data Replication

CloudAlly supports your efforts to anonymize your Salesforce data by providing a toggle switch that turns data anonymization on and off.



Visit our Customer Support Hub



Anonymization Using the Default Template

By default, CloudAlly will anonymize your data using a template, that defines which data will be replaced by which type of values:

- Some of your data will be replaced with pre-set typical values, such as Last Name = Smith, or Address = 123 Main Street. The data will keep its original format, to ensure that it can be safely used for integration.
- Other data will be replaced with meaningless characters, such as notes or comments.

To learn the details of how each data field will be anonymized using the template, click **Download the Full Anonymization Template** to view the full list in an Excel format. As you will see, CloudAlly sets the most frequently-used fields, with the appropriate information (pre-set values or random data). The template is an excellent solution for most System Administrators.

Customization of Anonymized Data

For some advanced users who want to delve into the details, instead of accepting the default template, you can change how each object is handled.

- To see how to customize anonymized data for a Full Organization Replication, click <u>here</u>.
- Click here to see how to customize anonymized data for a Multiple Parent
 Objects Replication, click <u>here</u>.

5.3.1.3 Full Organization Replication

After selecting the snapshot date, click **Full Organization** and then click **Next**.

Anonymizing Data

Click the toggle to turn **Anonymize data** on. By default, CloudAlly will use the Anonymization Template, which sets either fake or random values for the most commonly-used objects and fields. If you would like to delve into the details to customize your anonymized fields, you can do so on the screen after you click **Next**.

You will see the following screen:



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hoose object from the list below to determine whic	ch fields you want to a	nonymize.				Default System Template
G Search Object		G Search Fields				
All Objects		Only Anonymized 🗸	Replace with		Preview 🕲	
SlaProcess	-	BillingCity	City	~	New York	
FormulaFunction						
Account		BillingPostalCode	Postal Code	~	10013	
LightningUsageByAppTypeMetrics		BillingState	State	~	New York	
TaskPriority		BillingStreet	Street	~	N. Moore	
etupEntityAccess						
PermissionSetTabSetting		Fax	Phone	~	212-379-8543	
	*					

- The left side of the screen contains all of the objects in your data set.
- The right side of the screen lists all of the fields in the highlighted object.
 Here, for each field, you can determine whether you want to:
 - Skip this field (it won't be anonymized)
 - Replace it with random characters
 - Or, replace it with one of the pre-defined fields in the template.

hoose object from the list below to determine which fiel	lds you want to a	nonymize.				Default System Template
© Search Object		G Search Fields				
All Objects		Only Anonymized 🗸	Replace with		Preview 🕕	
SlaProcess	i.	BillingCity		~	New York	
FormulaFunction			100		1000	
Account		BillingPostalCode	Skip Random	- 10	10013	
JghtningUsageByAppTypeMetrics		BillingState	Phone	- 11	New York	
askPriority		BillingStreet	E-mail		N. Moore	
etupEntityAccess			Account Name			
ermissionSetTabSetting		Fax	Salutation First name		212-379-8543	
n de die	*		Last name			

When you are done customizing your fields, click Next.

Select the destination of the replicated data. You can replicate the data to a sandbox of the original organization or you can send it to a sandbox of a different organization. In the latter case, you will be asked to authorize the operation with the credentials of the destination organization.



Same Organisation Sandbox	
Bob.smith@onmicrosoft.com	
Other Organisation Sandbox	
You will be asked to authorise on the organisation website. Don't worry we don't store your credentials	
 Automatically disable all Validation Rules, Workflows, Triggers and Processes 	

You can unmark the checkbox **Automatically disable all Validation Rules, Triggers, and Processes** if you want these elements to be enabled in the replicated data. By default, the checkbox is marked, thus disabling the validation of rules, workflows triggers, and processes. This is done as a precaution because the said elements may not work well with replicated data.

Click **Replicate** to create the replication task. The task will be assigned to the next available processing machine, which may take several minutes. You can view the progress of the task in the Replicates tab of the backup page.

Replicating Data Object - A	ll objects	28/12/20 11:37:16 AM
"lsUseRest" : true, 27/12/20 05:12:31 AM	In Process 0%	alyssaroche@yahoo.com Sandbox



5.3.1.4 Multiple Parent Objects

After selecting the snapshot date, select Multiple Parent Objects and click Next.

Salesforce Sandb	ox Replicate Select type and snapshot date to Replicate • O • • • • •
	Full Organisation A "Full Org"replicate job will migrate all data across all Objects from the source Org Snapshot to the desitnation Org.
	Multiple Parent Objects Select Parent Objects to include in the replication data set. Our system will automatically identfy the descendant related Object records and will include them in the replicate job as well. These records will be migrated to the destination Org with relationships
	Anonymize data Download the Full Anonymization Template
← Back	Cancel Next

Anonymizing Data

Click the toggle to turn **Anonymize data** on. By default, CloudAlly will use the Anonymization Template, which sets either fake or random values for the most commonly-used objects and fields. If you would like to delve into the details to customize your anonymized fields, you can do so after you click **Next**.

You are taken to the step: **Select Data Object**:



Account			^	
Book_c BusinessHours				
Calendar				
Campaign				
CampaignMember				
Case				
ChatterActivity				
Contact				
Document				
	BusinessHours Calendar Campaign CampaignMember Case ChatterActivity Contact			

Select the objects you want to replicate. You can search by typing at least 3 symbols matching part of the name of the object.

Click the checkbox **Include attachments** if you want the restored data objects to contain all original attachments.

The **Hierarchy depth** field refers to the objects that are dependent on the selected objects. By default, the **Hierarchy depth** is set to 0, meaning only the selected objects will be replicated.

You can set the Hierarchy depth to the desired depth, up to 7 levels: all objects dependent on the selected objects up to the selected depth will be marked for the next step.

By default, all records are selected for replication in the selected Objects. You can set up selection rules manually for any number of objects. To select multiple objects, click the corresponding lines in the list. You can define different rules for the objects – deselect the objects for which you have already set up the selection and select the other ones.



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	a being replicated, by filtering each	h object	Filtering for All objects	
Q Search object	Use all records	×	Use all records	
ProcessNode	Use all records	×	○ Pick 200 Newest ∨ records	
Product2	Use all records	×	SOQL WHERE clause	0
	Deselect			

To define the number of records that need to be replicated, click the option Pick <**number> records.** You can fill in the number of records to be replicated and choose one of the options: Newest, Oldest, or Random:

You can define the SOQL WHERE query that will be applied to select the records for replication. To do that click the SOQL WHERE clause option, fill in the query and click **Enter** to validate it.

Note: The replication system only validates the query syntax and doesn't check that the query can be applied to the selected objects. An inapplicable SOQL clause may lead to a failure in the replication procedure.



earch object			Filtering for All objects
upMember	SOQL WHERE clause	X	O Use all records
ssNode	Use all records	Х	○ Pick 200 Newest ∨ records
ct2	SOQL WHERE clause	x	SOQL WHERE clause
			Press Shift + Enter to add a new line without validat query ✓ Validation Complete
	Deselect		

Click Next.

Customizing Data Anonymization Fields

You will see the following screen:

hoose object from the list below to determine whic	ch fields you want to a	inonymize.				Default System Template
G Search Object		Search Fields				
All Objects		Only Anonymized 🗸	Replace with		Preview 🕲	
SlaProcess	Ê	BillingCity	City	~	New York	
ormulaFunction		BillingPostalCode	Postal Code		10013	
lecount .		billingPostalCode	Postal Code	Ŷ	10015	
ightningUsageByAppTypeMetrics		BillingState	State	~	New York	
askPriority		BillingStreet	Street	~	N. Moore	
etupEntityAccess						
ermissionSetTabSetting		Fax	Phone	~	212-379-8543	
	*					

- The left side of the screen contains all of the objects in your data set.
- The right side of the screen lists all of the fields in the highlighted object.
 Here, for each field, you can determine whether you want to:



- Skip this field (it won't be anonymized)
- Replace it with random characters
- Or, replace it with one of the pre-defined fields in the template.

SF Data Replicate Data Anonymization					• • 0 *
Choose object from the list below to determine which fields you want to	o anonymize.				Default System Template
© Search Object	G Search Fields				
All Objects	Only Anonymized 🗸	Replace with		Preview 🕕	
SlaProcess	BillingCity		~	New York	
FormulaFunction	BillingPostalCode	Skip		10013	
Account		Random			
LightningUsageByAppTypeMetrics	BillingState	Phone	- 8	New York	
TaskPrionty	BillingStreet	E-mail Account Name		N. Moore	
SetupEntityAccess PermissionSetTabSetting	Fax	Salutation		212-379-8543	
		Last name	-		*
← Back					Cancel Next

When you are done customizing your fields, click Next.

You are taken to the Select Destination step.

Select the destination of the replicated data. You can replicate the data to a sandbox of the original organization or you can send it to a sandbox of a different organization. In the latter case, you will be asked to authorize the operation with the credentials of the destination organization.

You can unmark the checkbox **Automatically disable all Validation Rules, Triggers, and Processes** if you want these elements to be enabled in the replicated data. By default, the checkbox is marked, thus disabling the validation rules, workflows triggers, and processes. This is done as a precaution because the said elements may not work well with replicated data.



Same Organisation Sandbox Bob.smith@onmicrosoft.com	
Other Organisation Sandbox You will be asked to authorise on the organisation website. Don't worry we don't store your credentials	
 Automatically disable all Validation Rules, Workflows, Triggers and Processes 	

Click **Replicate** to create the replication task. The task will be assigned to the next available processing machine - this may take several minutes. You can view the progress of the task in the *Replicates* tab of the backup page.

Replicating Data Object - 3 (Dbjects	28/12/20 11:48:08 AM
Salesforce backup 25/12/20 05:11:48 AM	In Process 0%	alyssaroche@yahoo.com Sandbox

5.3.2 Replicating Metadata

To initiate the metadata comparison procedure, follow these steps:

SF 🖋	
Connected @	Seits 7 Status 🕝 Success Size 28.64.WB Last Backup 16 hours ago Backup actions 👔 🖓 👚
+• Compare 💭 Replicate 🗘 Smort Alerts 🔘 How it works?	Edit

1. Click **Replicate**. The **Replicate** screen is displayed.



SF Replicate Select	type and snapshot date to Replicate		0 • • •
	Data Replicate selected Data object/s (e.g. Accounts or Opportunities) or all Data objects Snapshot date		
	Metadata Replicate selected Metadata object/s (e.g. Workflows or Apex Code) or all Metadata objects Snapshot date		
		Cancel	Next

2. The Data option is selected by default. Select the **Metadata** option, choose a snapshot date, and click **Next**.

SF Metadata Replic	ate Select Metadata Object		• 0 • •
	Full Organisation A "Full Org" replicate job will migrate all Metadata from the source Org Snapshot to the destination Org.		
	Granular Selection Select one or multiple Metadata Types to include in the replication data set.		
← Back		Cancel	Next

Choose either **Full Organization**, to migrate all metadata from the source organization snapshot to the destination organization, or **Granular Selection**, to select which metadata types to include in the replication data set.



5.3.2.1 Full Organization

Select the destination of the replicated data. You can replicate the data to a sandbox of the original organization or you can send it to a sandbox of a different organization. In the latter case, you will be asked to authorize the operation with the credentials of the destination organization.

Same Organisation Sandbox	
Bob.smith@onmicrosoft.com	
Other Organisation Sandbox	
You will be asked to authorise on the organisation website. Don't worry we don't store your credentials	

Click **Replicate** to create the replication task. The task will be assigned to the next available processing machine - this may take several minutes. You can view the progress of the task in the *Replicates* tab of the backup page.

Replicating Data Object - 3 (Dbjects	28/12/20 11:48:08 AM
Salesforce backup 25/12/20 05:11:48 AM	In Process 0%	alyssaroche@yahoo.com Sandbox

5.3.2.2 Granular Selection

Choose **Granular Selection**. You are taken to a screen where you can select which metadata objects you would like to duplicate:



SF Metadata Replicate Select Metadata Object	•••
Q Search object	
ApexEmailNotifications	-
AppMenu	
AppointmentSchedulingPolicy	
AssignmentRules	
AutoResponseRules	
CleanDataService	
Community	
CustomApplication	
CustomLabels	
CustomObject	
← Back	Cancel Next

Make your selection(s), and click **Next**. You are taken to the **Select Destination** step.

Select the destination of the replicated data. You can replicate the data to a sandbox of the original organization or you can send it to a sandbox of a different organization. In the latter case, you will be asked to authorize the operation with the credentials of the destination organization.

Click **Replicate** to create the replication task. The task will be assigned to the next available processing machine - this may take several minutes. You can view the progress of the task in the *Replicates* tab of the backup page.

Replicating Data Object - 3	Dbjects	28/12/20 11:48:08 AM
Salesforce backup 25/12/20 05:11:48 AM	In Process 0%	alyssaroche@yahoo.com Sandbox



5.4 Smart Alerts

5.4.1 Anomaly Detection

How can you minimize the damage of a mistaken Sandbox refresh, unwanted database update, buggy code insert, bad data imports, or a mistaken deletion or updating records? By reducing the time it takes you to detect the red flag – your Recovery Time Objective (RTO) – and restoring your Salesforce data ASAP.

CloudAlly's Salesforce Backup comes with Anomaly detection that alerts you of suspicious activity – updates or deletes – to your Salesforce data.

- Customize Smart Alerts to detect irregular objects changes such as addition, deletion, or updates between backup snapshots, based on your predefined threshold.
- Get email notifications with a snapshot report of Salesforce objects changes that triggered the Smart alert.
- Use historical backup snapshots to quickly restore your data to any point-intime or keyword/metadata search for granular recovery.

5.4.2 Setting a Smart Alert

Smart Alerts enable you to compare changes between the previous and latest backups, and to alert you when significant changes are detected. You can determine which changes are "significant."

Note: Before you can set a smart alert, you must have at least one successful Salesforce backup that CloudAlly can use as the baseline for future comparisons. See <u>Creating a New Backup Task</u>.

1. From the *Homepage*, click the Salesforce backup task. Click **Smart Alerts**.

F / comepage > SF	
	Seats Status 🛞 Success Size 28.64 MB Last Backup 16 hours app Backup actions 🎧 🕈 👚
++ Compare 😳 Replicate 🗘 Smort Alerts 🔘 How it works?	Edit



Г

2. By default, All Objects are selected. If this is your preference, click Next.

Salesforce Backu	p Smart Alert Select Alert Level		0 • •
	All Objects Create an Alert for all Objects that compares changes between the previous and latest Backup		
	Specific Object Create an Alert for Specific Object that compares changes between the previous and latest Backup Choose a Specific Object Trigger Object		
	COMMISSOON Create an Alert when records are changed between the previous and latest Backup		
		Cancel	Next

- 3. If you prefer to choose which objects will trigger an alert, click **Specific Object**.
- 4. Choose the object from the drop-down list that you would like to trigger the alert. You can only choose one object per smart alert. When you have made your selection, click **Next**.



All Objects	
Create an Alert for all Objects that compar	res changes between the previous and latest Backup
Specific Object	
	npares changes between the previous and latest Backup
Choose a Specific Object	
Trigger Object	9
Account	
AppMenuItem	COMING SOON
Campaign	the previous and latest Backup
CampaignMemberStatus	
Case	
Contact	Cancel
ContentDistribution	
ContentDocument	

5. You will be directed to the configuration screen, which enables you to set the criteria for when you will receive an alert:

ert when more than	Triggered by	
Choose An Amount	Single User	
0	Changes made by a single user	
Choose Unit		
Select Unit V	All Users	
Choose an Event	Changes made by all users	
Select Event \vee		



- Alert when more than:
 - Number of items
 - Either % or number of records
 - Is added, updated, or deleted
 - **Note:** If you choose a low **Amount** value, CloudAlly will display a warning: "You have created an alert with very wide criteria. This means you will probably receive an alert after each backup cycle. Are you sure you want to proceed?"
- You can choose whether you'd like your alert to be triggered by a single user's changes or when ALL users have made this change, as defined in the "Alert when more than..." panel on the left.
 - **Note:** Which option is preferable, changes made by a single user or all users? It depends on the volume of records in your organization's Salesforce database, the record volatility, and the data sensitivity.
- When you are done, confirm your configuration, and click Add New Alert.



Smart Alert For All Objects R	eview & Confirmation	1		••0
You have configured to notify y	ou when			
More than	1000	Records		
In All Objects are	Deleted			
Triggered by	Single User			
← Back			Cancel Add Ne	w Alert

5.4.3 Smart Alert List

After you click Add New Alert, CloudAlly adds the new alert to the Smart Alert list.

O Homepage	SF / inomepage = SF							
冒 Jobs	Connected #							Seats 7
© Recovery					Status 🥝 Succe	15 Size 31.83 MB Last Backup 13	hours ago Backup actions	Gi 0 🕁
8 Activity	++ Compare 🖓 Replicate 🔷 Sr	nort Alerta 🔘 How it works?						Edit
© Settings	Objects Compares Replicates Smart A							
	4 Total Smart Alerts						(\pm)	Add New Alert
	Severit by Imager Object.					Event	Triggered By ~	ACTUA Y
	Trigger Object	5 Rule	4	Total 3	Unit	s Event	2 Triggered By	-
	All Objects	More than		1000	Records	Deleted	Single User	Gu Ø
	Campaign	More than		250	Records	Deleted	All Users	Gu Ø
	Document	More than		150	Records	Updated	Single User	Gu Ø
	C. Task	More than		25	140	Updated	Single User	Gu O

From this page, you can change the values in a Smart Alert - the Amount, the % or Number of Records, or the type of change - by clicking the pencil Ø. However, it is not possible to switch from Single User to All Users - you'll need to create a new Smart Alert to do so.

You can also delete an alert by clicking **Action** > **Delete**.

Finally, you can Disable / Enable an alert, by clicking the bell icon ...



By default, Smart Alert notifications are sent to the primary account user, but additional recipients can be added.

To add additional recipients:

- 1. From the Navigation Panel click **Settings** > **Notifications**.
- 2. Click +Add New Recipient, add a user's email address and name, and then click Save.

C.	Settings Settings - Notifications - End Smith							
) jobs	User Info							
© Recovery	Email	bob smith	@ca4software.onmicrosoft.com		Display Name	Bob Smith		
8 Acouny	Notifications							
() Settings	Summary Report	Recovery Notification	Exceptions Notification	Auto Discovery Notification	Smart Alerts			
							SAVE Cancel	

When changes trigger a Smart Alert, all of the users on the list will receive an email that summarizes what has changed. With this information, Admins can investigate the changes, and take appropriate the appropriate action.



6 Managing Your Account

This section guides you through the processes of managing your Account activity, account settings, password, setting up two-factor authentication, and managing users.

6.1 Viewing Account Activity

The Activity menu enables you to view your account activity, including System Activity and Security Audit. Click *Activity* on the navigation pane.

⊖ Homepage	Activity	
Jobs	System Activity	Security Audit
Recovery		Q
Billing	Search for activities performed by the system	Check users actions performed in the system
ک Activity		
දියි Settings		



6.1.1 System Activity

Click System Activity.

 Homepage	Activity					
Jobs	System Activity	Security Audit				
Recovery		Q				
Billing	Search for activities performed by the system	Check users actions performed in the system				
ے Activity						
🐼 Settings						

The *System Activity* page displays your account activity, with details such as Activity, Date and Time, Service, Sub-Service, Status, Task Name, and Item.

		y					
	(Start date - End date 🗎) (Activity v) (Service v) (Status v)						k nome 🗸 🔘 Search items. 🗸 🗸
ý.	Activity	Date and Time	Service	Sub Service	Status	Task Name	Item
	Export	Jul 12 2022 04;08 PM	98	Calendars	Succeeded	Full MS Exchange Backup / bob.smith@ca	bob.smith@ca4software.onmicrosoft.com
5	8 Backup	jul 11 2022 01:01 PM		90	Succeeded	Sharepoint backup	/sites/AltaroRestored_Shared_mailbox_20 21_08_31_11_05
	Export	jul 11 2022 01:00 PM	66	Channels	G Succeeded	Full Teams Backup / AltaroRestored_Lind	AltaroRestored_Linda_Fuller_2021_08_31_0
1	Restore	jul 11 2022 01:00 PM	•	520	Succeeded	One Drive / cloudally1-my.sharepoint.co	/2sepo_kazandev_pro
	Backup	Jul 11 2022 05:04 AM	96	Calendars	S Failed	Full MS Exchange Backup	Mila.Scott@ca4software.onmicrosoft.com
	Backup	jul 6 2022 05:06 AM	96	Notes	Succeeded	Full MS Exchange Backup	jacob Anderson@ca4software.onmicrosoft. com
	Backup	Juli 6 2022 05:06 AM	98	Notes	Succeeded	Full MS Exchange Backup	Agata.Brown@ca4software.onmicrosoft.co m
1	Backup	Jul 6 2022 05:06 AM	98	Notes	Succeeded	Full MS Exchange Backup	Alex.Duglas@ca4software.onmicrosoft.com
	8 ackup	Jul 6 2022 05:06 AM	98	Notes	Succeeded	Full MS Exchange Backup	Sarah Johnson@ca4software.onmicrosoft.c om
	Backup	Jul 6 2022 05:06 AM	02	Notes	G Succeeded	Full MS Exchange Backup	jessica Miller@ca4software.onmicrosoft.co m



This page enables you to filter and search the list of backup tasks, export the list as a CSV file, and view more details on any backup task. The latter can be achieved by clicking ③. The Info pop-up displays the backup execution time, the size of the stored data, and the number of entities, and the summary of the backup execution:

0	🧭 Backup	
~	Execution Time:	Mar 1 2022 12:29 PM
0	Data Size:	5.97 MB
8	Description:	Mail Completed (adam.smith@onmicrosoft.com, 80 items, 720 Bytes delta data size, 0 minutes.)

6.1.2 Security Audit

The *Security Audit* page provides information about all the security-related actions that have happened in your account. The user activity that is displayed includes:

- Backup deleted
- User deactivated
- Settings changed
- Sign-in success or failure
- Permissions changed
- Notifications.

The page includes the date of the event, the type of activity, the service involved, the status of the activity, the account performing the activity, and the description.



homepage	Activity Activity > Security audit						
层 005	Show: From:] - Toc :	User Activity: All w	tatusi 🛛 Ali 🔍 🗸	Reset		Export
(G) Recovery	Date	User Activity	Service	Status	Tesk	Performed By	Description
8 Activity	Seo 11 2023 03:09 PM	Sign-in		Completed	bob.smith@ca4software.onmicrosoft.com	bob.smith@ca4software.onmic	Native Sign in (OK) Chrome from io 46 117,234.42.
0	5eo 11 2023 01:57 PM	Signin		Completed	bob amith@ca4software.onmicrosoft.com	bob.smith@ca4software.onmic	Native Sign in (OK) Chrome from ip 46.117.234.42.
Serrings	Sep 11 2023 01:39 PM	Sign-in		Completed	bob smith@ca4software.onmicrosoft.com	bob.smith@ca4software.onmic	Native Sign in (OK) Chrome from ip 46,117,234,42.
	5ep 11 2023 12:05 PM	Notification	🛆 Google Shared Drives	Completed	Google Shared Drives / 1901january2.0	bob smith@ca4software.onmic	Download Task for drive 1901 January 2.0 has been st
	Sep 11 2023 12:05 PM	Notification	G Google (Email)	Completed	Google Workspace / 'apostrophe@cloud	bob smith@ca4software.onmic	Mail: Download Task for mailbox apostrophe@cloudr
	Seo 11 2023 12:04 PM	Sign-in		Completed	bob smith@cs4software.onmicrosoft.com	bob.smith@ca4software.onmic	Native Sign in (OK) Chrome from io 46.117.234.42
	Seo 11 2023 10:52 AM	Sign-in		Completed	bob smith@cs4software.onmicrosoft.com	bob smith@ca4software.onmic	Native Sign in (OK) Chrome from io 46:117.234.42.
	Seo 10 2023 02:00 AM	Backup Deleted	🛆 Google Shared Drives	Completed	Google Shared Drives		The backup for the drive BE-AutoTests has been mark
	Sep 10 2023 02:00 AM	Notification	💩 Google Shared Drives	Completed	Google Shared Drives		Backup for the drive BE-AutoTests has been deactiva
	Sep 10 2023 02:00 AM	Notification	🛆 Google Shared Drives	Completed	Google Shared Drives		Backup for the drive BE-AutoTests has been deactiva
	Sep 10 2023 02:00 AM	Backup Deleted	Coogle Shared Drives	Completed	Google Shared Drives		The backup for the drive BE-AutoTests has been mark
	Sep 8 2023 12:00 AM	Backup Deleted	G Google Workspace	Completed	Google Workspace		The backup for the malibox gakashtest@cloudrein.co
CO Sopport	5ep 8 2023 12:00 AM	Notification	G Google Workspace	Completed	Google Workspace		Backup for the mailbox gakashtest@cloudre ③ Help

The Security audit table can be exported as a CSV file by clicking **Export**.

6.2 Managing Your Account Settings

The *Settings* page provides you with tools to control both your account and the accounts of users whose external credentials are linked to your account. The Settings section consists of the following sub-sections:

- Account
- User Management
- Security
- Notifications

You can find more details on each of the *Settings* pages below.

⊖ Homepage	Settings			
,∏ Jobs	Account	User Management	Security	Notifications
S Recovery	දුරු	2	\bigcirc	Ô
C) Billing	Manage account settings	Manage other users	Manage security settings	Manage system notifications
<u>Activity</u>				
(2) Settings				



6.2.1 Account Settings

This page allows you to change the name of your account and the email address. You can only change the Data Center Location by contacting CloudAlly support. Finally, this page also allows you to terminate your account.

To update or change your account details:

1. From the Navigation Panel, click **Settings** and then click **Account**. The *Settings* > *Account* page is displayed.

Homepage	Settings Settings > Account	
말 Jobs	Account Name:	Bob Smith
© Recovery	Email:	bobs write/gea/software.commicrosoft.com
& Activity	Data Center Location :	Europe (totland)
(Settings	Partner ID:	
		Sove Concel
		CloudAlly subscription, click on the REMOVE ACCOUNT button. all your data at CloudAlly
		il of my data from CloudAlly
		Remoye Account

You can update the Account Name and/or Email.

Note: If you change your email address, you will receive an email sent to your new address for confirmation. The new address will not become active until it is confirmed.

Click **SAVE**. The following screen will appear. If you did not receive the confirmation email, click **Resend Email Confirmation**.



Discard
until it is confirmed approval. Resend Email Confirmation

6.2.2 Canceling Your Subscription

To cancel your subscription:

- 1. Select the check adjacent to the "I approve the removal of my data from CloudAlly" field and click **REMOVE ACCOUNT**.
- 2. The Are you sure? pop-up window is displayed with a confirmation request.
- 3. Click **YES** to confirm the cancellation.

Are you sure? X
I approve the removal of my data from CloudAlly
YES NO

Note: To prevent mistaken deletions, there is a grace period of 7 days after your account is terminated. After the grace period, if your account is not reactivated, all data from all your backups will be deleted.



6.3 User Management

The page provides tools for fine-level control of the permissions and access levels of your users.

Settings							
Settings > User Management							
The following external creden	tials are currently linke	ed to your CloudAlly account					
You can remove the credentials anytir	ne if you prefer to use only yo	our CloudAlly sign-in credentials					
				+ Add new user			
Email	Туре	2FA Authentication					
m.steward@cloudally.com	Email	0					
j_armstrong@cloudally.com	Email	0	0 O				
kristen_hall@cloudally.com	Email	8	0 3				
		Page 1 of 1		Showing 1-3 of 3			

Click + Add new user to create a new user and start the configuration procedure for that user, or \checkmark to edit an existing user's settings. The settings include the operations permitted to the user and the list of available services:

Note: Selecting the role "Administrator" enables permissions to all services and operations.



mail:	m.steward@cloudally.com	Type:	Email	v
assword		Role	Custom	
Operations		- Services		
General		AII .		
View Account setting	g page (I)	Microso	ft Exchange	
	d manage payment details 🔘	Microso	ft Groups / Teams	
View support page	0	Microso	ft SharePoint	
View account activit	y 0	Microso	ft OneDrive	
Show all your suppo	ort tickets	Google	Account	
Manage Notifications		Salesforce		
View backups page	0	Dropbox		
Backup Tasks		Вох		
III Activate new backup	p tasks 🛈	Google Workspace		
III Modiły backup task	s 0	Google Shared Drives		
🛄 Delete backup tasks	0	imap		
📃 Pause backup tasks				
Execute backup tasi				
Cancel backup tasks	i			
View backups tasks				
Preview backed up i	data			
Restore backups				
Export backups				
Delete backup Item	s - GOPR Right to Erasure			

To save changes, scroll to the bottom of the page and click SAVE.

You will be returned to the Settings page. To complete the process, the user must confirm their email address using the link sent via email. This is a security measure, which ensures that the user's email address is valid.

The link is valid for 24 hours. If they did not confirm within this time period, or did not receive the confirmation email, click **Resend Email Confirmation**.

O Homepage	Settings Settings > User Management				
E Jobs The following external credential You can remove the credentials anytime if					
© Recovery					
	ition message has been sent to ler@ca4software.onmirosoft.com	Туре	2FA Authentication		
Follow the I new addres	link in the message to confirm the ss.	Email	•		
8	jeSica.miller@ca4software.onmirosoft.com	Email	•	00	Resend Email Confirmation
Activity	Sarah.Johnson@ca4software.onmicrosoft.com	Email	•		
Settings					Page 1 of 1



6.4 Security Settings

The Security Settings page enables you to:

Personal Password Policies	
Change your CloudAlly account password	Change password
You can also use Two-Factor Authentication	Activate 2FA

- Update your password
- Set up two-factor authentication

The bottom section allows you to enforce certain security policies for your users' accounts.

Enforce The Following Password Policies On All Users		
C Enforce Two-Factor Authentication on all users 🕕		
Password Expiration: Password expires after (days): 90		
		-
	Concel	Sove

- With the Enforce Two-Factor Authentication option, you can make twofactor authentication mandatory for all the users in your account.
- By setting the **Password Expiration**, you can enable the password expiration option for all your users – you will be also be asked for the number of days before the users' passwords expire.

6.4.1 Changing Your Password for Credential-Based Authorization

You can change your existing account password by performing the following procedure:

- 1. From the **Settings** >**Security** page, in the Personal Password Policies panel, click **Change Password**.
- 2. The Change password pop-up is displayed.



Change password	×
Current Password:	
New Password:	
Confirm New Password:	
	SAVE Cancel

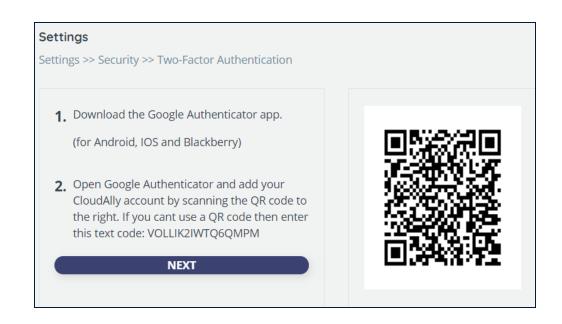
- 3. Enter the current password in the Current Password field.
- 4. Enter the new password in the New Password field.
- 5. Re-enter the new password in the Confirm New Password field.
- 6. Click SAVE. You can now use this password to access your account.

6.4.2 Two-Factor Authentication

Two-factor authentication provides additional security to your account and your backup data.

To enable two-factor authentication:

1. Click Activate 2FA. The Two-Factor Authentication page is displayed.





- 2. Download an Authenticator app, depending on your platform.
- 3. Open the Authenticator app and add your account by scanning the QR code provided in the web application.
- 4. If you cannot use a QR code, then enter the text code provided in the web application.
- 5. A six-digit code is generated.
- 6. Click **NEXT**.
- 7. Enter the 6-digit code that the application generated.
- 8. Click **ENABLE** to complete the process of activating the Two-factor authentication.

From now on, every time you sign in to your Account, you are asked to enter a 6digit code from your authentication app, after you click **SIGN IN**. Click **VERIFY** to verify the code and access the application.

6.4.3 SAML

The Security Assertion Markup Language (SAML) is an open federation standard that allows an identity provider (IdP) to authenticate users and then pass an authentication token to another application known as a service provider (SP).

CloudAlly supports Okta as its SAML provider.

There are two steps to setting up Okta so that you can use it to log in to CloudAlly:

- Setting up Okta in the CloudAlly application
- Setting up CloudAlly in the Okta Application

6.4.3.1 Setting up CloudAlly in the Okta Application

 In the Okta application, click Applications > Applications > Browse App Catalog.



okta		Q Search
Dashboard	~	
Directory	~	Applications
Customizations	~	Developer Edition provides a limited number of apps.
Applications	^	Deactivate unused apps or check out our plans page. Contact us to find a plan that is right for your organization.
Applications		Create App Integration Browse App Catalog Assign Users to App More •
Self Service		

In the search bar, enter CloudAlly.

Applications		Help
•	on provides a limited number of apps. check out our plans page. Contact us to find a plan that is right for your organiza	ation.
Create App Integration	Browse App Catalog Assign Users to App More *	
Q CloudAlly	(8)	
STATUS	CloudAlly CloudAlly	o •

 Click the triangle next to CloudAlly SAML 2.0, and Assign to Users or to Groups.

okta		Q Search				Bob.smith@ca4
Dashboard	~					
Directory	÷	Applications				•
Customizations	v	Developer Editi	on prov	vides a lin	nited number of apps.	
Applications	~				ntact us to find a plan that is right for your orga	anization.
Applications		Create App Integration	Browse Ap	op Catalog	Assign Users to App More *	
Self Service						
Security	. v	Q. CloudAlly				
Workflow	v	STATUS			CloudAlly	۰ ،
Reports	~	ACTIVE	5			
Settings	~	INACTIVE	1	Ø	CloudAlly Feature Branch	• •
				ø	CloudAlly SAML 2.0	۰ ،
						1 Assign to Users
					CloudAlly SAML 2.0 DevRein	
				Ô	Cloudy of the 210 Deriven	Assign to Groups

Click CloudAlly SAML 2.0, and on the next page, click the **General** tab.



okta		Q Search			Bob.smith@ca4software
Dashboard	v	+ Back to Applica	ions		
Directory	v		CloudAlly		
Customizations	v	COCOUDALI	Active • Br View Logs Monitor Imports		
Applications	^	General Si	n On Mobile Import Assignments		
Applications					
Self Service		Assign *	Convert assignments *	ople *	REPORTS
Security	v	Filters	Person Type		Current Assignments
Workflow	<u> </u>	People	Bob Smth Bob smth@ca4software.onmicrosoft.com Individual	×	Recent Unassignments
		Groups	Bob.smith@ca4software.onmicrosoft.com		
Reports	~				SELF SERVICE
Settings	~				You need to enable self service for org managed apps before you can use self service for this app. Go to self service settings

 Scroll down until you see the App Embed Link section. Copy the URL that is displayed - you will need this to set up Okta in the CloudAlly app.

App Embed Link	Edit
Embed Link	
You can use the URL below to sign into CloudAlly SAML 2.0 from a portal or othe Okta.	er location outside of
https://Bob.smith@okta.com/home/123456789_cloudallysaml20_1/Ooa2refpe!	13092Tr09va
Application Access Error Page	
	, they will be redirected to
Application Access Error Page If someone who is not assigned to the application attempts to use an embed link a default error page or one that can be customized. An application level setting v settings.	•
If someone who is not assigned to the application attempts to use an embed link a default error page or one that can be customized. An application level setting v	•

6.4.3.2 Setting Up Okta in the CloudAlly Application

1. From the Homepage, click **Settings** in the Navigation panel.



C Search									8
9 Backups								(+)	Add Backup Task (
MS Exchange Backup & Microsoft Exchange	e.	Groups/Teams & Microsoft Groups / Teams	2	SharePoint / Microsoft SharePoi	e.	OneDrive A Microsoft OneDrive	e	G Google Works Google Workspa	space / a
Succeeded		Succeeded		Succeeded		Succeeded		Succeeded	
Total Mailboxes	12	Total Groups / Teams	19	Total Sites	22	Total Sites	8	Total Users	35
Active Mailboxes	12	Active Groups / Teams	3	Active Sites	2	Active Sites	8	Active Users	39
Total Size 5.	3.19 MB	Total Size	499.64 KB	Total Size	73.00 MB	Total Size	17.83 MB	Total Size	133.04 GB
East Snapshot 6 ho	ours ago	Last Snapshot 4	hours ago	Last Snapshot	3 hours ago	Last Snapshot	2 hours ago	Last Snapshot	11 hours age
Next Badup In 1	8 hours	Next Backup II	n 20 hours	Next Backup	In 20 hours	Next Backup	In 20 hours	Next Backup	In 13 hours
Secovery Backup Now) i	Recovery P Backup Nov) i	(6) Recovery (7) Ba	ickup Now	S Recovery Sacks	ip Now I	@ Recovery	Backup Now
Google Shared Drives	ø	Salesforce Sandbox /				Dropbox Business	1 6		
Succeeded		Succeeded		Succeeded		Succeeded			
Total Drives	28			Total Users	11	Total Users / Team folders	81		
Active Drives	28	Total Seats	4	Active Users	11	Active Users / Team folders	81		
Total Size	2.68 G8	Total Size	24.72 MB	Total Size	97.15 GB	Total Size	103.02 GB		
Last Snapshot 9 ho	ours ago	Last Snapshot 1	4 days ago	Last Snapshot	12 hours ago	Last Snapshot	7 hours ago		
Next Backup In 1	5 hours	Next Backup	In 4 hours	Next Backup	In 12 hours	Next Backup	In 17 hours		
Recovery) :	G Recovery	i (7	S Recovery 9 Ba	ckup Now E	G Recovery 4 Backs	p Now) E		
			~						

2. On the Settings page, click **Security**.

Homepage	Settings			
Jobs	Account	User Management	Security	Notifications
⊕ Recovery	0 _@	8	\bigcirc	\bigcirc
8 Activity	Manage account settings	Manage other users	Manage security settings	Manage system notifications
(a) Settings				

3. Click the SAML tab.

 Homepage	Settings Settings > Security		
Jobs	Password	IP Restrictions	SAML



O Homepage	Settings Settings > Security	Email & Password: Active
)obs	Password IP Restrictions SAML	
Recovery Activity	SAML provider So Naa Sentity Provider Metadata File Piease upload SAML metadata XAL file generated by Okta	
Settings	Upload UR. https://Boh.mith@ekta.com/home/123456789_cloudsity:am/20_1//Osu2refpeld30921109va URL to the SAML Identity Provider Metadata file. Upload File L. Choose File	
	No Bit choses.	Activate

- 5. Click Activate.
- 6. Read the text in the next window, and click **Confirm**.

Are you sure you want to activate SAML Authentication with Okta? $\qquad\qquad imes$
Activating SAML Authentication will disable Email & Password Authentication
Please verify all the users in this account are also configured in Okta, so they will be able to login to CloudAlly after SAML activation.
Cancel Confirm

After clicking Confirm, the Activate state (top right corner of the screen) changes from **Email & Password: Active** to **SAML: Active.**

Email & Password: Active	SAML: Active
--------------------------	--------------



6.4.4 IP Restrictions

Need fine-grained access control of your endpoints? You can restrict access to the Portal based on the users' IP addresses. This is especially helpful to enforce security policies and prevent unauthorized access by limiting backup/restore requests to company-approved IP addresses, such as an office IP, or a particular VPN.

Setting Up IP Restrictions

To enable IP restrictions in your account, first create the list of trusted IP addresses.

IMPORTANT!

It is strongly recommended to use this feature only if you have a static IP address, to prevent users from being locked out.

1. In the *Settings* panel, click **Security**, and then **IP Restrictions**.

3		bob.smith@ca4software.onmicrosoft.com Bob Smith Log Out
Homepage	Settings Settings > Security	Email & Password: Active
jobs	Possword IP Restrictions SAML	
© Recovery	IP Address Restrictions Settings	Your IP Address: 79.182.47.197
8 Activity	IP Address restrictions allow you to control who can access your account based on their IP address. Once you configure a set of trusted IP addresses and anable IP Address restrictions, any user attempting to log in via an IP address that is not trusted will be bi You can define a single IP address or a range of IP addresses.	ocked.
() Settings	CAUTION: Make sure to add your own IP address and to use static IP addresses. Setting up wrong IP addresses may result in being locked out of your account.	
	Trusted IP Addresses	+ Add IP Address
	IP Description IP Address	Actions
(D) Support		() Help

2. Click + Add IP Address.



- 3. Enter one or more IP addresses:
 - a. Enter individual addresses separated by commas, and an optional description.

AU	d New IP Address	Your IP Address: 130.248.11
Ente	er IP Address description	(optional)
e.g	, Office	
You	can add one or more IP addresses, or a	range of IP addresses:
۲	Trusted IP Address(es)	
	Separate multiple IP addresses with ",".	
	Example 192.168.10.5	
	Trusted IP Address Range	
	From To	

b. Or, enter a one or more ranges of contiguous addresses, and an optional description. Multiple ranges could be used to accomodate VPN and internal networks.

Add New IP Address	Your IP Address: 79.181.255.0
Enter IP Address description	(optional)
Secondary office	
You can add one or more IP addresses, or a range of IP a	ddresses:
 Trusted IP Address(es) 	
Separate multiple IP addresses with ",".	
	li.
Example 192.168.10.5	
Trusted IP Address Range	
From To	
79.181.255.0 - 79.181.255.16	
Example 192.168.10.0 - 192.168.10.255	
	Cancel Save

4. Once you enter at least one address, the **Trusted IP Addresses** toggle will be turned on. You can always return to disable IP restrictions later on.



Settings > Security		Email & Password
Password SAM	L IP Restrictions	
IP Address Restriction	ns Settings	Your IP Address: 130.248
Once you have configure a s	you to control who can access your account based on their IP address. It of trusted IP addresses and enable IP Address restrictions, any user attempti Sress or a range of IP addresses. Only IPv4 is accepted.	tg to log in via an IP address that is not trusted will be blocked.
CAUTION: Make sure to add y	wr awn iP address and to use static IP addresses. Setting up wrong IP addresses mo	y result in being lacked out of your account.
Trusted IP Addresses		+ Add IP
	IP Address	Actions
IP Description		
IP Description Office	192.168.10.5, 192.168.10.120, 192.168.40.157, 192.168.60.180	0 8
	192.168.10.5, 192.168.10.120, 192.168.40.157, 192.168.60.180	0 8
	192.168.10.5, 192.168.10.120, 192.168.40.157, 192.168.60.180	18

You can edit your list of addresses by clicking \mathcal{P} , or delete ones that you no longer want on your trusted list by clicking \bigcirc .

Note: If you forget to include your own IP address on the trusted list, IP restrictions cannot be enabled.

Your CloudAlly account is now protected from access by users who are not on your list.

Blocking Access

If a user tries to access your CloudAlly account from an untrusted IP address, the following "access denied" error message will appear:

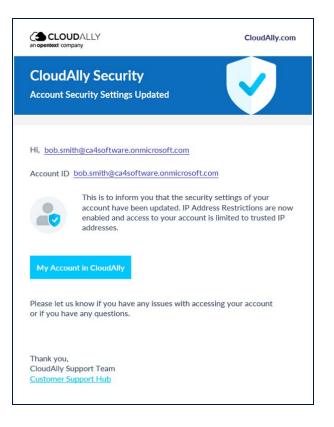


		* Home	Free Trial
Sign In to your Account Don't have an account? Sign up			
bob.smith@ca4software.onmicrosoft.com			
	ø		
Forgotupos, penetroli Access denied.			
G Sign in with Google			
Sign in with Microsoft			
O Sign in with Okta			
	Don't have an account? Sign up bob.smith@ca4software.onmicrosoft.com	Don't have an account? Sign up bob.smith@ca4software.onmicrosoft.com	Sign In to your Account Don't have an account? Sign up bob.smith@ca4software.onmicrosoft.com



6.4.5 Email Notifications

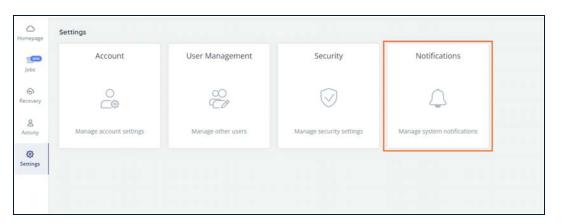
Whenever you enable or disable IP restrictions, or modify the addresses, CloudAlly will send you an email notification, letting you know what has changed.



6.5 Notifications Settings

This menu option enables you to manage your system notifications. From the Navigation Panel, click **Settings** > **Notifications**.







Summary Report							
Report Format:							
Backup tasks overview	Preview			Report Frequency:			
O Backup failure details 🕕	Preview			Once A Day 🗠			
Provide as:							
O CSV Attachment				Send the report only in ca	se of backup failure		
Ownload Link							
Download Link							SAV
						(+) /	SAVI Add new rec
 Download Link nd Notifications To: Email 	Display Name	Summary Report	Recovery Notification	Exceptions Notification	Auto Discovery Notification	(+) / Smart Alerts ()	_

The top of the screen enables you to configure the following options:

- Report Format: Backup tasks overview vs. backup failure details
- CSV Attachment vs. Download Link
- Report Frequency: daily, weekly or monthly
- Send the report only in case of backup failure

To set up a new recipient:

- 1. Click + Add new recipient.
- 2. Enter the Email of the recipient and the Display name. The Display name is used in the report email to address the recipient.



- 3. Select the desired notification types:
 - a. Summary Report
 - b. Recovery Notification
 - c. Exceptions Notification
 - d. Auto Discovery Notification
 - e. Smart Alerts
- 4. Click **SAVE** to create the new recipient. You may need to scroll to the bottom of the page to find **SAVE**.

Settings Settings > Notifications > N	ew Email report				
User Info Email			Display Name		
Notifications	Recovery Notification	Exceptions Notification	Auto Discovery Notification	Smart Alerts	
					SAVE Cancel



7 Managing Subscriptions and Payments

7.1 Subscribing to CloudAlly

Once the trial period has ended, you need to subscribe to CloudAlly to access and manage your backups, otherwise your backed up data will be deleted.

To subscribe to a plan:

1. Click the Subscribe link displayed in your account. Alternatively, you can click the Billing option of the Navigation Panel.

The *Review Billing* page is displayed with the option to select either **MONTHLY** or **ANNUAL** billing options.

Note: You can subscribe before the end of the trial period, and the payment period will start after the trial period is over.

2. Click **MONTHLY** or **ANNUAL**, depending on your preference.

You are redirected to the *Payment Details* page. Fill in the billing and credit card details to finish the subscription process. Refer to <u>Payment Details</u> for more information.

7.1.1 Monthly Subscriptions

When you subscribe to a monthly plan, the credit card that you registered in the *Billing > Payment Details* page will be charged the amount that you owe.

CloudAlly's billing is handled by a PCI-compliant payment processor.

To finalize your subscription, enter your credit card details and general billing information, and then click **Subscribe**.

The initial payment will be charged at the end of your 2-week trial period.

A receipt will be emailed to you each month after you are charged.

If CloudAlly is unable to charge your credit card (e.g., because it has expired), you will be notified by email.



Additionally, a message will appear in the application that you need to go to the *Billing Status* page so you can review your billing details, and then update your credit card information if necessary.

Note: The billing status is usually updated within a few minutes after the payment is complete. If the status has not updated after 24 hours, please contact support@cloudally.com.

	DALLY Cloud to Cloud Backup	A Payment Failed: Unable to charge your credit card.	Updated on: Nov 07, 2022	bob.smith⊜ca4software.onmicrosoft.com Bob Smith Log Out 日
() Homepage	Billing Billing > Status			

Note: The monthly payments are processed automatically once you provide the required information in the Payment Details section, and it has been verified that your credit card is valid. To disable automatic payment processing, please contact CloudAlly support. Instead, you will start receiving monthly invoices for the payments.

7.1.2 Annual Subscriptions

When you subscribe to an annual plan, you will receive a confirmation message that your request has been submitted, and then CloudAlly support will send you an email, asking that you confirm your annual subscription request.

Once you have confirmed, CloudAlly will email an invoice to you, payable in 30 days by credit card, PayPal, or bank transfer.

After the initial payment, CloudAlly will send you an invoice 30 days before your payment is due, in 11 months. You will also be reminded that your annual subscription is due online:

Note: The billing status is usually updated within a few minutes after the payment is complete. If the status has not updated after 24 hours, please contact support@cloudally.com.





Should you fail to make your annual payment, you will be reminded with a message like this:



After you finalize your subscription, the *Billing > Payment Details* page displays additional billing management options and provides a brief summary of the payment information for the current period and the next payment date.

7.2 Payment Details

⊖ Homepage	Billing Annual subscription, Renewal Date: A	ug 18th 2022	
Jobs	Status	History	Payment Details
Recovery	(5)	(1:	
Billing		C	
ے Activity	Billing status of clients		Change your payment details
रिंग्ने Settings			

The Payment Details page contains the information used for billing.

7.2.1 Monthly Subscriptions

If you have chosen a monthly payment plan, you can update your credit card and billing details here:



Page 92

Credit Card Details				
Card Number:	CREDIT: X000-3000-3000-1111 (12/2023)			
			ADD NEW CARD	ARD Delete C
Billing Details				
Currency:	Eur	- Tide:	Mr	
First Name:	Bob	* Last Name:	Smith	
Billing Email:	bob.smith@ca4software.onmicrosoft.com	Comparity Tax Id:	12345	
Company Name:	12345	* Address Line 1:	123 Main Street	
Address Line 2:		Address Line 3:		
Country:	United Kingdom	v State:		
City	Anytown	* Zip Code/Postal Code:	12345	
Phone number:	2011234567	Email Invoice/Receipt:	Link O Attachment	
Payment Day:	4			

7.2.1.1 Add New Card

The **ADD NEW CARD** option enables you to define your card information for a monthly subscription payment.

Billing						
Billing >> Payment details						
Monthly subscription, next	t payment: Dec 13th 2020					
~ Credit Card Det	tails					
Card Number:	undefined: XXXX-XXXX-XX	XX-444 🗸				
				ADD NEW CARD	ACTIVATE CARD	Delete card
~ Add new card o	details					
Card Holder's Name:	Card Holder's Name:					
Card Number:	Card Number	MM / YY	CVV			
					C	DD NEW CARD



To create a new payment method:

- 1. Click ADD NEW CARD.
- 2. Enter the card details such as Card Number, CVV, Card holder's name, and card expiry date.
- 3. Click ADD NEW CARD.

The new card information is saved and activated, and you can use this card.

7.2.1.2 Change Payment Method

To change your existing payment method:

- 1. Click the drop-down list and select the payment method from the Cards Number drop-down list.
- 2. Click the payment method from the list (the screen shot below depicts choosing a different credit card).
- 3. Click **ACTIVATE CARD** to set the selected card as the preferred payment method.

Billing		
Billing >> Payment detail	s	
Monthly subscription, ne	xt payment: Dec 7th 2020	
~ Credit Card D	etails	
Card Number:	CREDIT: XXXX-XXXX-XXXX-5048 (1 🗸	
	CREDIT: XXXX-XXXX-XXXX-5048 (12/2025)	
	CREDIT: XXXX-XXXX-XXXX-1111 (12/2023)	ADD NEW CARD ACTIVATE CARD Delete card

The details section displays billing information such as Currency, Title, Name, and Billing email.

3. Scroll down for more fields in the Billing details section. The Company Tax ID field indicates your company tax ID. (This is mandatory for Israeli companies.)



Note: Due to Value-added tax (VAT), Israeli companies must include their Tax ID. Therefore, the Company Tax ID field is mandatory for Israel, and if this field is not completed, our company will not be able to provide you with backup services.

~ Billing Details			
* Currency:	USD	Title:	×
* First Name:		* Last Name:	
* Billing Email:		Company Tax Id:	
* Company Name:		*Address Line 1:	
Address Line 2:		Address Line 3:	
* Country:	~	State:	
* City:		*Zip Code/Postal Code:	
* Phone number:		Email Invoice/Receipt:	🔿 Link 💿 Attachment
			UPDATE BILLING DETAILS
			OFDATE BILLING DETAILS

- 4. Update the required fields. The fields marked with the * symbol are mandatory.
- 5. Click **UPDATE BILLING DETAILS**.
- 6. The updates are saved.

At the bottom of the page, you can choose whether you want to receive the Invoices or Receipts as a link or as an attachment to the email.

Note: You can change the billing currency by contacting CloudAlly support.



7.2.2 Annual Subscriptions

If you have chosen an annual payment plan, you can update your billing details here. When you are done, click **SAVE**.

0	10200		
Homepage	Billing Billing > AnnualSubscription		
2	Annual subscription, Renewal Date: Oct 19th 2023		
jobs	 Billing Details 		
Recovery	Subscription Starting Date:		
Billing	Currency:	USD	
burns	* Country:	United States	×]
8 Activity	*State:	New York	<u>v</u> .
٢	* City:	New York	
Settings	* Zip Code/Postal Code:	01234	
	* Company Name:	Pizza Perfecto	
	Company Tax Id:	987654321	
	* Company Address:	14652 Broadway	
	Purchase Order Number (Optional):	4350123	
	· Billing contact		
	* First Name:	Bob	
	" Last Name:	Smith	
(C) Support	* Billing Email:	Bob.smith@ca4software.onmicrosoft.com	() Help

7.3 Billing Status

Annual Subscription

When you have paid your annual subscription, this page displays the next payment forecast for the upcoming payment date. The details include Service type and backup name, Quantity, Unit Price, and the Total Amount.

Homepage	Billing Billing > Status						
∰)obs	Note: The billing statu	s is usually updated within	a few minutes after the pa	yment is complete. If the status has not updated aft	er 24 hours, please contact support.		
6) Recovery	Subscription Annual	Payments status Paid	Next renewal date Sep 12, 2023	Forecast for next payment \$226.80			
Billing	Payment Forecast						
Activity	Service	Total Qu	antity	Billable Quantity	Unit Price	Total Amount	
Settings	MS Exchange (365)	é malibo	mes	ó mailboxes	\$37.80	\$226.80	

When your subscription amount becomes due, the Billing Status page displays the following information:



- **Issue date** the date the invoice was issued
- **Status** Paid, Due or Overdue
- **Due Date** the date by which the invoice must be paid.
- Effective Date the date the subscription period begins.
- **Total Amount** amount owed.
- **Download Invoice** Click this to download a PDF copy of your invoice.
- **Email Invoice** Click this to send an invoice to your email address.
- **Pay Invoice** Click this to directly pay the amount owed online.

(CL		e Overdue: Please pay your annual subsc	ription.	Updated on: Ma	v 03, 2023		?	Bob Smith ~
Homepage	Billing Billing > Status							
留 Jobs	Note: The billing statu	is usually updated within a few minu	tes after the payment is comp	lete. If the status has not upd	ated after 24 hours, please contact	support.		
Recovery	Subscription Annual	Payments status Amount Due \$253.00						
Billing 8	Overdue Invoices							
Activity	Issue Date	Status	Due Date	Effective Date	Total Amount	Download Invoice	Email Invoice	
Settings	Mar 18, 2023	Overdue	Apr 17, 2023	Apr 18, 2023	\$253.00	41197 ±	9	Pay Invoice \tag

You can click **Pay Invoice**, and you will be directed to the following screen, where you can pay your invoice via PayPal or by credit card:



		Choose payment method
		Pay With 🖡 PayPal
CloudAlly		On the Paypal page, you can also pay
		by credit, without the need for a user account
bob.sm	ith@ca4software.com, 1	
year b	ackup starting September	
28, 202	22, HR MS 365 Bundle Plan -	
Compr	ehensive Microsoft 365	
Backu	p Billed Per User	
Buyer	bob.smith@ca4software.com	
Due date	Apr 17, 2023	
Total	\$1,890.00	
business and	irreen Invoice is not part of the interaction between the its customers, and is not liable for the goods & services e business, and/or the business' use of the customer's	

Monthly

Similarly, if there was a problem with your monthly subscription payment, the status will look as follows:

CL.	OUDALLY Cloud to Cloud Back	Payment Failed: Unable to charge you	r credit card.	Updated prc Nov 07, 2022	bob.smith@ca4software.onmicrosoft.com Bob Smith Log Out 🗗
nomepage Joos	Billing Silling > Status				
© Recovery	Note: The billing status is updated	snce a day. If you made any recent payments it	will be reflected in the next 24 hours.		
B	Subscription Payments Monthly Amount I	status Due \$51.52			Update credit card details
8 Activity Stettings	Unpaid Bills				
	Issue Date	Due Date	Effective Date	Total Amount	
	Jun 20, 2022	Jun 20, 2022	Jul 1. 2022	\$12.88	
	May 20, 2022	May 20, 2022	Jun 1, 2022	\$12.88	
	Apr 20, 2022	Apr 20, 2022	Mar 1, 2022	\$12.88	
	Mar 20, 2022	Mar 20, 2022	Apr 1, 2022	\$12.88	

From here, click **Update credit card details** and provide the new information.



7.4 History

This page displays the history of payments.

ling				
ling >> History				
onthly subscription, next payment	: Dec 13th 2020			
Reference Number	Issue Date	Due Date	Amount	
68277 🖒	November 13, 2020	November 13, 2020	\$143,45	
67599 🏠	October 13, 2020	October 13, 2020	\$44.65	
67134 (2)	September 13, 2020	September 13, 2020	\$49.40	
66837 🖧	August 13, 2020	August 15, 2020	\$44.65	
		Page 1 of 1		Showing 1-4 of 4

By clicking on the reference number, you can download the receipt, which provides details about the number of backed-up accounts or the amount of stored data, and the total amount paid. It also displays the payment method used.

An example of a receipt is displayed below.



To: pizza-pe	rfecto.com – PPV001	CloudAlly Ltd.	
Pizza Perfecto 18 Mozarella L United Kingdo		Tax ID: 514596667 12 Harimon st., Gan H Israel www.cloudally.com accounting@clouda	
Invoice Certified Copy	e / Receipt 51646	26 Apr 2021	
	Receipt for admin@pizza-perfecto.com, 1 yea	r backup starting April 2 Price	2, 2021, GBP Tota
70	Dropbox 696.56 GB	16.25 GBP	1,137.50 GBF
		Subtotal	1,137.50 GBP
		VAT 0%	0.00 GBF
		Total payable	1,137.50 GBF
Payments D	etails		
Туре	Description	Date	Amoun
PayPal	Account 12345678 / Transaction # 987654321	26 April 2021	1,137.50 GBF
		Tota	1,137,50 GBI
Paid with Pa	ceipt for Proforma Invoice 11392 ayPal ccount: KQMTW2PHR5CUG		



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7.5 Billing Notification Messages

Administrators can define whether individual users will see the Billing Notification Messages on their screens (e.g., Payment Due, Payment Overdue, Payment Failed).

To turn notifications on or off:

- 1. From the Navigation Panel, click **Settings > User Management**.
- 3. Click "View billing notification messages" on or off.

☐ Homepage	Settings Settings > User Management	> New user				
■ Jobs	Email:	bob.smith@ca4software.onmicrosoft.com	Type:	Email	×.]	
(S) Recovery	Password		Role	Custom	×	
Billing	Operations		~ Services			
	General		All			
8 Activity	View Account setting page 🔞		Microsoft Exchange			
entering	View billing page and manage payment details		Microsoft Groups / Teams			
۲	View billing notification messages 0		Microsoft SharePoint			
Settings	View support page		Microsoft OneDrive			
	View account activity		Google Account			
	Show all your sup	port tickets	Salesford	ce		
	Manage Notifications		Dropbox			
	View backups pag	View backups page Eachup Tasks Activate new backup tasks		Box Google Workspace Google Shared Drives		
		ska 😧	IMAP			
		is O				



8 Helpful Resources

8.1 About CloudAlly

Founded in 2011 as one of the world's first cloud-to-cloud backup services for Google Apps and Salesforce, CloudAlly led the industry with the first commercially available Microsoft cloud backup in Q1 2014. ISO 27001 and HIPAA certified CloudAlly adheres to industry-standard best practices for information security management, including EU-GDPR compliance.

8.2 Knowledge Base

Search through articles in our Knowledge Base at <u>https://support.cloudally.com</u> to find answers to the most common user questions.

8.3 Support

Support - If you have any question or need further help, do not hesitate to contact us via email at <u>support@cloudally.com</u>. or visit our customer support hub: <u>https://support.cloudally.com</u>

8.4 Privacy

CloudAlly takes privacy seriously. Read our Privacy Policy at https://www.cloudally.com/privacy-policy

8.5 Security

CloudAlly provides a secure online backup solution with internationally recognized accreditation for information security management. Read how we protect your data at https://www.cloudally.com/resources/secure-saas-backup/



9 Support Pages

The Support option at the bottom of the Navigation Panel redirects you to our support hub. In the support hub, you can find articles covering some of the most common questions and providing instructions.

	← Back to CloudAlly	Free Trial Open a Ticket	Sign in Partner Sign in
	How can we help?		
Search this help center	r	Q	
1 Office 30	55 🏟 SharePoint 🛥 OneDrive box 🐡 🕫 Dropbox	G Suite	
	Here to help you		

CloudAlly provides multi-channel support options:

Phone Numbers:

USA: +1 (424) 304-1959 AU: +61 2 8599 2233 UK: +44 114 303 2758

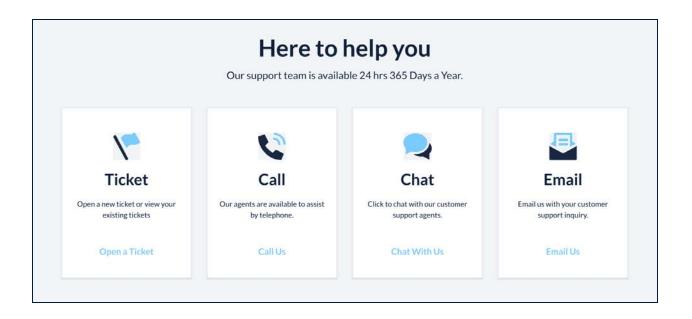
Email Addresses:

General Inquiries: <u>Info@cloudally.com</u> Customer Support: <u>Support@cloudally.com</u> Sales: Sales@cloudally.com

Open a ticket and the support team will contact you to help you with any question or problem.



Visit our Customer Support Hub



Browse the articles, instructions, and tutorials in the Help Topics section. These materials are especially useful for new users as they explain the settings and procedures of backup activation, management, and recovery.

