

# FileCloud Online Version 23.232 About FileCloud Online

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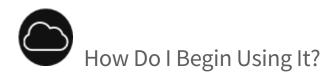


FileCloud is a file access, sharing and sync solution for enterprises. While FileCloud Server is an on-premises solution, FileCloud Online is hosted by FileCloud and offered as a service (SaaS) to customers.

- FileCloud allows complete control, unmatched security and access to your data using a variety of clients regardless of your location.
- FileCloud also provides Sync clients for Windows, Mac and Linux OS and mobile access clients for iOS and Android.
- You also have the option of mounting your FileCloud data as a local drive using our Windows and Mac Drive clients.

Using FileCloud, you are never more than few clicks away from accessing your data securely.

What is FileCloud Online?



To begin using FileCloud Online, follow the instructions on the page FileCloud Online Quick Start Guide to register for a trial and to begin using it.

Administrator	Uses the account provided by FileCloud to set up:  Users  Device management  Team folders  Security  Compliance
User	Uses the account created by FileCloud to:  Log in Add files Access file remotely from mobile devices Share files and folders Sync local workspaces with your FileCloud hosted site Set up FileCloud Drive



How Do I Begin Using It?

# FileCloud Online Quick Start Guide



(i) Active Directory (AD), single sign-on (SSO), and data leak prevention (DLP) features are only available in some versions of FileCloud Online.

Follow the steps in this guide to start sharing and syncing your files through the FileCloud Online service..

Begin by registering for a trial version and exploring FileCloud with the sample users and files we provide you with. Then create your own components to see how FileCloud Online works with your specific use case. When you are ready to go live, we'll remove any test components, but you can keep any that you'd like to use in your live system and continue to build from what you have already created.



# 1. Register



- Go to: https://www.filecloud.com/#hostedTrial and click Online.
- Start a free trial
- · Check your email for your site URL and credentials

We host the FileCloud site for you.

FileCloud creates the site based on the team name you use when registering for trial.

For example: https://<yourteamname>.filecloudonline.com

FileCloud sends you an email with your trial username and password as well as links to your user and Admin sites. Log in to both sites with the username and password sent to you.



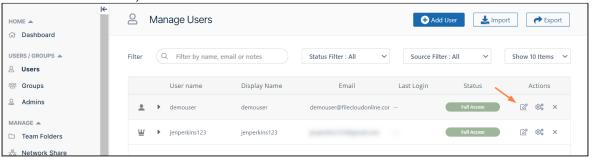
# 2. View and Add User Accounts

User accounts let employees in your company access the FileCloud Online user site so they can share and sync files. When you begin the FileCloud Online trial, two user accounts have been added to the system for you: your user account and the demouser user account.

- 1. To view the user accounts, log in to the Admin portal with the user account and password sent to you in your Welcome email, and click **Users** in the navigation panel.
  - The Manage Users screen shows your user account and demouser.

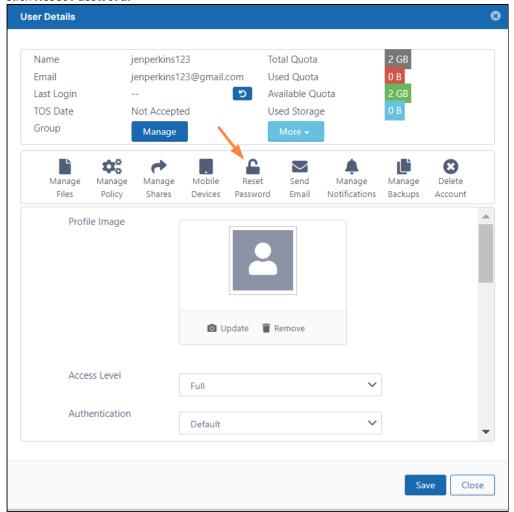
Your user is an Admin user, which means in addition to logging in to the user site, you can log in to the Admin site and perform admin functions. Your user account has access to all administrative functions. The user **demouser** is not an Admin user, and therefore only has access to the user site.

- 2. In order to log in as **demouser** in the user portal, reset **demouser**'s password in the admin portal:
  - a. Click **Users** in the navigation panel.
  - b. In the row for **demouser**, clidk the Edit icon.

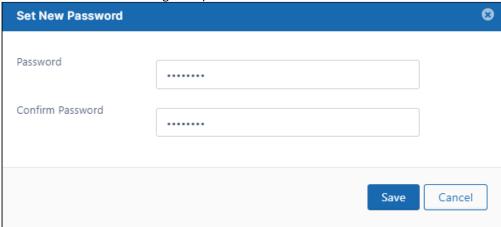


The User Details window opens.

c. Click Reset Password.



The **Set New Password** dialog box opens:



- d. Set the new password for **demouser** and click **Save**.
- 3. Add additional user accounts and see what users with different levels of permissions can do. See User Account Types for more information about user permissions.

### Add users to FileCloud The default user storage quota for every new user is set in Managed Storage. See Setting up Managed Disk Storage To create a FileCloud user with default authentication: a. Log on to Admin Portal. b. In the left navigation panel, click Users. c. In the top right corner, click the Add User. → Add User 🕹 Import 🗪 Export Manage Users Q Filter by name, email or notes User name Display Name Email Last Login aliahp@example.com Q° × **3** O<sub>0</sub> × brianna@example.com **3** os x d. Set the required account information. Add User Authentication Default Authentication Access Level Full (Licensed Account with storage) User name \* Keira Walsh Display Name Keira Password \* ••••• Email \* kwalsh@site.com Send Email $\checkmark$ Notification Include Password in Email Create Close

Settings	Description
Authentication	Allows you to select the authentication type for granting access into the system.
	<ul> <li>Default Authentication - creates a local user account. User credentials are stored and authenticated within FileCloud.</li> <li>LDAP or AD Authentication - creates an external user account. User credentials are stored and authenticated from an external LDAP or AD server.</li> </ul>
Access Level	Allows you to select the user type. A user account with Full or Guest access counts as a license.
User name	Name to be used to log into the system. By default, <b>User name</b> can only contain numbers, spaces, hyphens, periods, underscores, and letters from the Latin alphabet (A-Z, uppercase and lowercase), and email addresses may not be used as usernames. <b>Note</b> : To also enable use of apostrophes in the <b>User name</b> , go to <b>Settings &gt; Admin</b> and check <b>Allow Email as Username</b> .
Display name	Name that appears on user interface
Password	Password for the user (Should adhere to password length and strength requirements for your organization)
Email	An email id that is unique in the FileCloud system
Send Email Notification	When checked, a welcome email is sent to the new user. Unchecked by default. Beginning with FileCloud 20.1, if you uncheck this, you can send a welcome email with a newly generated password later. See Send Email from User Details.
Include Password in Email	When checked, the new user's password is included in the welcome email. Checked by default.  Beginning with FileCloud 20.1, if you uncheck this, you can send a welcome email with a newly generated password later. See Send Email from User Details.
Click <b>Create</b> .	

e.

#### Also see:

Import a user account from AD or LDAP Service Bulk creation of User Accounts from a CSV File Managing Groups

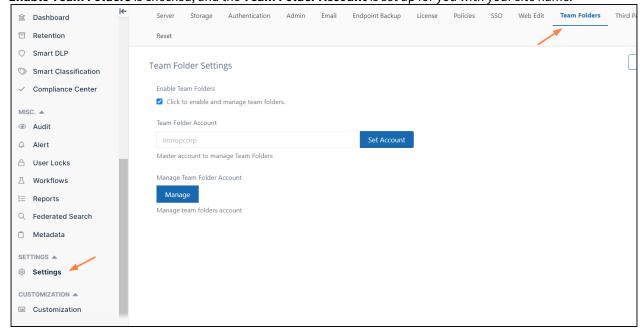


# 3. Configure Team Folders

Team Folders are an easy way to share files and folders among a team. When you begin the FileCloud Online trial, a Team Folders account and four Team Folders have already been set up for you.

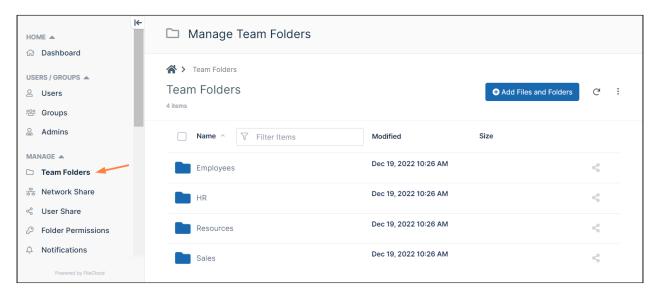
#### To see your Team Folder account:

1. Log in to the Admin portal, and in the navigation pane click **Settings**. Then click the **Team Folders** tab. **Enable Team Folders** is checked, and the **Team Folder Account** is set up for you with your site name.

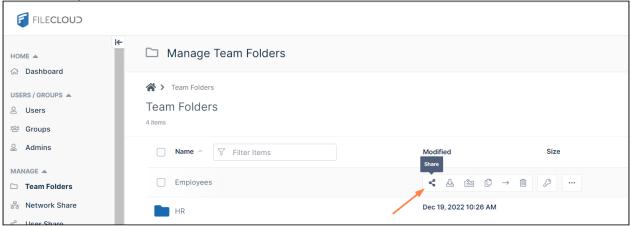


2. Now, click **Team Folders** in the navigation panel.

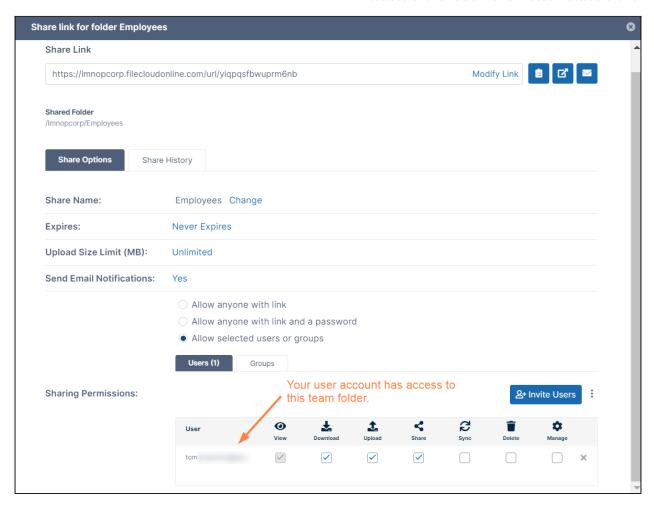
The four sample Team Folders are listed:



3. Hover over any of the Team Folders, and click the share icon:



A **Share link for folder** dialog box opens and shows you which users the Team Folder are shared with and what their access to the folder is. The only user with access to the Team Folders when you begin using the FileCloud trial is your user account. **demouser** has not been given access to the Team Folders.



If you log in to the user portal using your user account, you'll see that your account has access to all four team folders. If you log in as **demouser**, you'll see that **demouser** has access to none of the Team Folders.

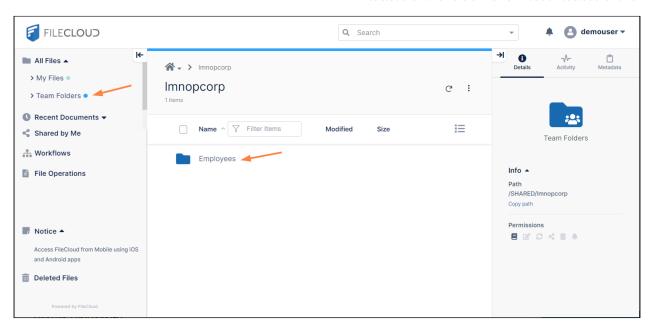
- 4. Share the folder with **demouser**.
  - a. In the **Share link for folder** dialog box, click **Invite Users** and add find **demouser** in the search box.
  - b. Add **demouser** to the share.

Share link for folder Employees Modify Link https://lmnopcorp.filecloudonline.com/url/yiqpqsfbwuprm6nb Shared Folder /Imnopcorp/Employees Share Options Share History **Share Name:** Employees Change **Expires: Never Expires** Upload Size Limit (MB): Unlimited **Send Email Notifications:** Yes Allow anyone with link Allow anyone with link and a password Allow selected users or groups Groups 와 Invite Users **Sharing Permissions:** 3 **/ ~ ~ ~** demouser@fileclou... **/** Click the checkboxes to give the user

folder permissions.

c. Check the boxes in the listing for **demouser** to give the user permissions to the Team Folder.

5. Log in to the user portal as **demouser** (or refresh the screen if you are already logged in). Now **demouser** lists **Team Folders** in the navigation panel and has access to the Team Folder you have just shared.



When you set up FileCloud to use with your users, you can set up your own Team Folders. See Seed and Organize Team Folder Data.

#### Also see:

Share Team Folder and Set Share Permissions for users and groups Set Granular Permissions on Team Folders



# 4. Configure Security

Security means not only verifying the identify of someone who connects to a network resource, but also setting alerts to know when there are problems and setting permissions on folders shared on the cloud.

#### **Administrator**

To manage security, choose how you want to secure your resources:



- FileCloud supports SAML (Security Assertion Markup Language) based web browser Single Sign On (SSO) service.
- SSO provides full control over the authorization and authentication of hosted user accounts that can access FileCloud Web based interface.

#### Two Factor Verification

- Two Factor Authentication (2FA) refers to the two-step verification process that is available in FileCloud v9.0 and later.
- This verification is designed to provide an extra layer of security.

#### → View Alerts

- Allow FileCloud to track all unhandled exceptions, system error messages generated in the FileCloud server.
- The number of alerts are shown in the Dashboard and the Alerts page
- The alerts show detailed information about the various errors encountered.

### Send Email Alerts

• You can also set alerts to send notification on specific user actions or system status.

### Manage Folder Level Permissions

 In many sharing scenarios, you might need to setup folder permissions so that even if a top level folder allows some actions, a specific subfolder does not.

To maintain your FileCloud Online site, see FileCloud Online Administrator Tasks.



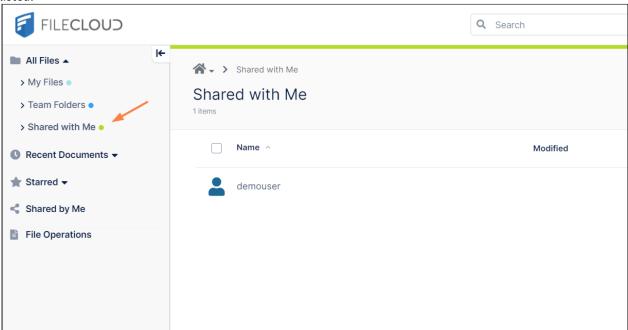
# 5. Work in the User Portal

Once you have the site configured, you can log in to the user portal to see how your end users will experience FileCloud.

To help you see how file sharing works, your trial installation includes a file shared by **demouser** with your user account.

To view the file shared with you:

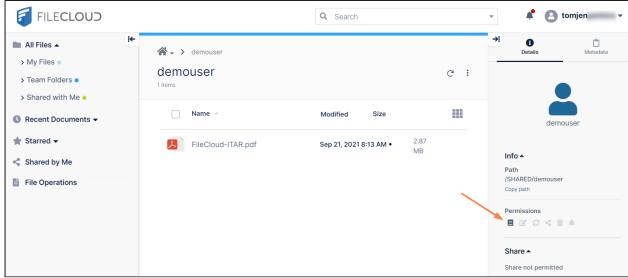
- 1. Go to https://[yourcompanyname].filecloudonline.com and log in with the account and username originally sent to you.
- In the navigation panel, click Shared with Me.
   In the Shared with Me screen, demouser is listed. Any other users who shared files with you would also be listed.



3. In the **Shared with Me** screen, click **demouser**.

The file shared with you by **demouser**, **FileCloud-ITAR.pdf**, appears.

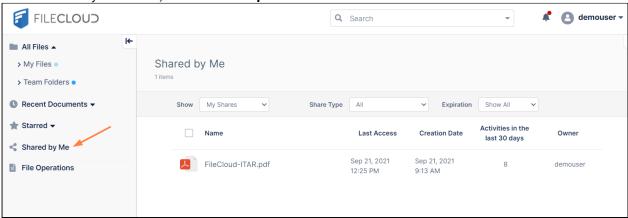
If you look in the **Details** tab of the right panel, you can see that the only permission you have for this shared file is view/download.



4. To see how the shared file appears to the user who created the share, log out, and log in as **demouser**.

#### 5. Click **Shared by Me**.

The file shared by **demouser**, **FileCloud-ITAR.pdf** is listed on the screen.



For links to more end user features available to FileCloud Online users, see FileCloud Online User Tasks

# FileCloud Online Administrator Tasks

(i) Active Directory (AD), single sign-on (SSO), and data leak prevention (DLP) features are only available in some versions of FileCloud Online.

Follow the steps in this guide to start sharing and syncing your files through the FileCloud Online service.



# What Can Administrators Do with the FileCloud Site?

Although FileCloud is hosting and maintaining your site, you still need to configure a few basic settings before letting users log on.

#### **Administrator**

You should use the administrator account provided by CodeLathe to perform the following tasks:



- Login to the FileCloud Online Administrator dashboard
- Enable Team folders

### → Manage Users

- Create users manually
- Import a user from Active Directory or LDAP
- Create users in bulk using a CSV file
- Create user groups for easy sharing

# → Manage Folders

- Best Practices for Organizing Your Folders
- · Create team folders

# → Manage Security

- Enable Single Sign-On
- Enable Two-Factor Verification for additional security
- Set Alerts to send notification of specific user actions or system status
- Set folder-level permissions

### Customize Your Site

- Add a logo to the hosted site
- Choose the background image for the Website and Mobile app user portals
- Customize email messages

### Login to the Administrator Portal



Follow the steps in this guide to start sharing and syncing your files through the FileCloud Online service.

You will use the dashboard on the Administrator Portal to configure the site hosted by FileCloud in the following ways:

- Access the Admin Portal
- Manage Users
- Manage Folders
- Manage Security
- Customize Your Site

When you initially register for a FileCloud Online trial, you are sent a welcome email with a user name and password you can use to access both the Admin portal and the user portal. The account associated with this user is an Admin user account, which means that the account owner is an end user with administrative privileges. Once you purchase FileCloud, you are given a main Admin account that has complete control over the FileCloud site and all other users.



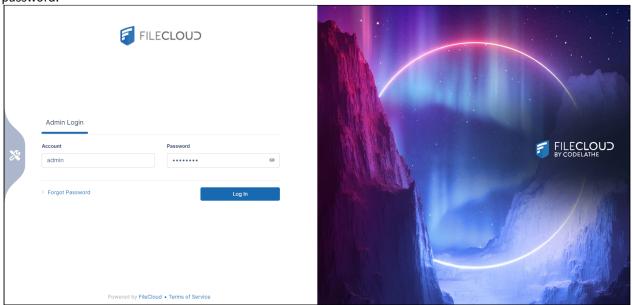
After you log in for the first time with the password provided by FileCloud, you should change the password immediately.

You can use any of the following supported Web browsers to access the Administrator portal:

- Google Chrome
- · Microsoft Edge
- Mozilla Firefox
- Safari

#### To log in to the portal using your Admin user or main Admin account:

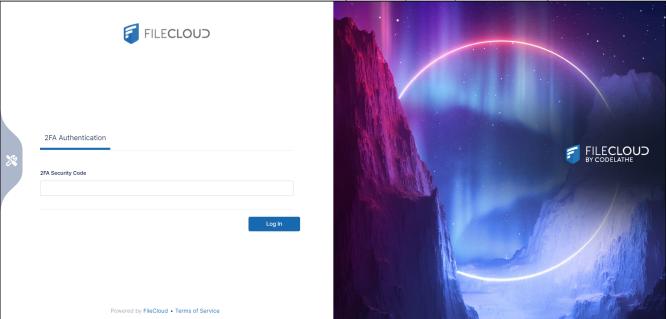
- 1. Open a Web browser.
- 2. Type in the URL to your Administrator dashboard. For example, <a href="https://<yourteamname">https://<yourteamname</a>. filecloudonline.com/admin
- 3. Type in the user name and password provided in the welcome email sent by FileCloud or the Admin name and password.



4. You are prompted to change your password after the first login.

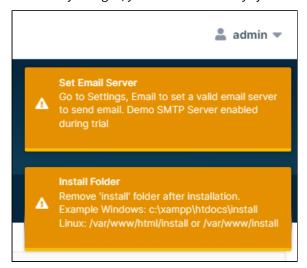
#### Two-factor authentication

If Two factor authentication for Administrator is enabled, then you are required to provide a security code to continue.



# **Viewing and Clearing Checklist Notifications**

Each time you log in, you are alerted of any system set-up recommendations that you skipped:



To avoid seeing the alerts again, correct the settings. To clear an alert for this session, click on it. To clear all alerts for this session, click Escape.

### **Customizing the Login Page**

To customize the image on the admin login screen, see Themes, Labels, and Logos.

You can add additional Administrator accounts.

Managing Admin Users

### Manage FileCloud Online Users



Adding a user allows an employee in your company access to the FileCloud Online site so they can share and

As an administrator, you can control:

- · how the user authenticates when logging in
- · what access level the user has
- · assign a new user name and password OR use an existing AD/LDAP account

This level of control allows you to manage data is many different situations; for example, when an employee leaves the organization. The data can continue to be saved for a disabled user account while not allowing that user to log in to FileCloud Online anymore. Then later this saved data can be made available to a new employee.

Administrators can create users in the following ways:

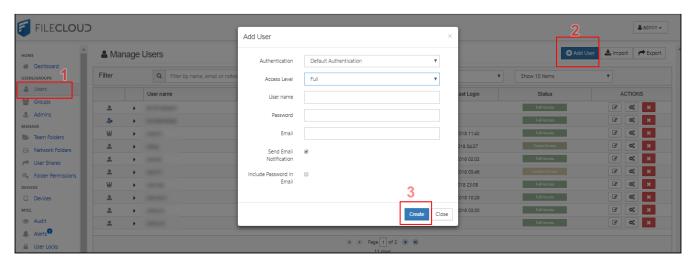
- Manually Add a User
- Import a User from Active Directory or LDAP
- → Bulk creation of User Accounts from a CSV File
- You can also create user groups for easy sharing.

### Manually Add FileCloud Online Users



Adding a user manually allows you to set specific attributes per user as you create them one at a time.

Figure 1. Manually Adding a User



#### To manually add a new user:

- 1. Login to the Admin Portal.
- 2. From the left navigation panel, under Users/Groups, click Users.
- 3. On the right side of the Manage Users page, click the Add User button.
- 4. In the Add User window, in Authentication, select one of the following methods:
  - Default authentication you want to create a user by assigning a unique User name, Password, Email address
  - AD or LDAP you want to import an existing user's information from your AD or LDAP environment. This allows the user to log in to FileCloud Online like they would for any other resource in your company's network.
- 5. In the Add User window, in Access Level, select one of the following settings:

Access Level	User Log In	Account Exists	File Storage	Counted in the License
Disabled	×	<b>✓</b>	<b>✓</b>	×
Guest	<ul><li>Web portal</li><li>Client application</li></ul>	<b>✓</b>	×	<b>✓</b>
External	Web portal Only	<b>✓</b>	×	×
Full	<ul><li>Web portal</li><li>Client application</li></ul>	<b>✓</b>	<b>✓</b>	<b>✓</b>

- 6. In the **Add User** window, in **User name**, type in a unique user name.
- 7. In the **Add User** window, in **Password**, type in a unique string of 8 characters.
- 8. In the Add User window, in Email, type in the user's email address.

- 9. In the **Add User** window, if you want to automatically send a Welcome email to the new user's email address, select **Email Notification**. This option includes sending the user name but not the password.
- 10. In the **Add User** window, if you want to automatically send a Welcome email to the new user's email address with new user name and password, select **Include Password in Email**.
- 11. In the Add User window, click Create.

# Manage FileCloud Online Folders



Team Folders are easy way to share files among a team.

Administrator	Team Folders use managed storage and are not available for network storage.  Therefore, team folders are created on managed storage where all files and folders under team folders are stored.
	<ul> <li>Centralized Content Management: Team Folders facilitate organizing files and folders in a centralized place.</li> <li>Easy Provisioning of Users, Files and Folders: New users can be provisioned quickly with access to specific files and folders through team folders.</li> <li>Similarly, New files can be granted immediate access to all relevant users by uploading the file to the relevant team folder.</li> <li>Granular Control of Folders: Team Folders and their sub folders can be given granular permissions to users with Read, Write, Share and Sync access.</li> <li>Manage Selective Sync: Admins can select specific team folders and enable or disable sync permissions on an easy to use user interface.</li> </ul>
Set up Team Folders	<ol> <li>Configure the Team Folder Account.</li> <li>Seed and Organize Team Folder Data</li> <li>Share Team Folder and Set Share Permissions for users and groups.</li> <li>Set Granular Permissions on Team Folders</li> </ol>

# Manage FileCloud Online Security

Security means not only verifying the identify of someone who connects to a network resource, but also setting alerts to know when there are problems and setting permissions on folders shared on the cloud.

To manage security, choose how you want to secure your resources:



• FileCloud supports SAML (Security Assertion Markup Language) based web browser Single Sign On (SSO) service.

• SSO provides full control over the authorization and authentication of hosted user accounts that can access FileCloud Web based interface.

#### → Enable Two Factor Verification

- Two Factor Authentication (2FA) refers to the two-step verification process that is available in FileCloud v9.0 and later
- This verification is designed to provide an extra layer of security.

#### ➡ Enable reCaptcha Integration

• Protect your system from robots by requiring proof that users are human when they log in to the system and access password-protected shares.

#### → View Alerts

- Allow FileCloud to track all un handled exceptions, system error messages generated in the FileCloud server.
- The number of alerts are shown in the Dashboard and the Alerts page
- The alerts will show detailed information about the various errors encountered.

#### → Send Email Alerts

• You can also set alerts to send notification on specific user actions or system status.

#### → Manage Folder Level Permissions

• In many sharing scenarios, you might need to setup folder permissions so that even if a top level folder allows some actions, a specific subfolder does not.

#### Customize Your FileCloud Online Site

Follow the steps in this guide to start sharing and syncing your files through the FileCloud Online service.



Even though your FileCloud site is hosted by CodeLathe, you can still have some customization options.

In FileCloud, Administrators can customize the following objects:

#### Add Your Own Logo

- Choose the image that will be displayed to all users on the User Portal.
- Choose the image that will be displayed on the top left in Mobile Apps when user is logged in.
- Choose the icon that will be used to represent your FileCloud site.

#### Customize the Background

• Choose the image that will be used as the background for the User Portal Login page.

#### Customize the User Portal Interface

- Enable or disable the ability for a user to customize the User Portal
- Show supported documents as a PDF preview in the User Portal
- If your users frequently share PDF files, you can enable an option to open the file share in a full preview mode This will be useful in case of PDF file shares.
- Allow users to create new Office documents
- Show or disable the Music Player in the User Portal
- · Show or disable the news feed in the User Portal
- Disable the user's ability to download full folders or multiple items as zip files
- · Enable or disable the getting started walkthrough which a new user sees when they login for the first time

#### Customize a User's Login Experience

- Customize user options
- Customize the login experience
- · Add links to the Account menu
- · Customize how files are listed

#### **Customize Styles**

• Customize any element of the User Portal's interface

#### **Customize Email Messages**

· Overriding the default email messages that are provided

# FileCloud Online User Tasks



Follow the steps in this guide to start sharing and syncing your files through the FileCloud Online service.

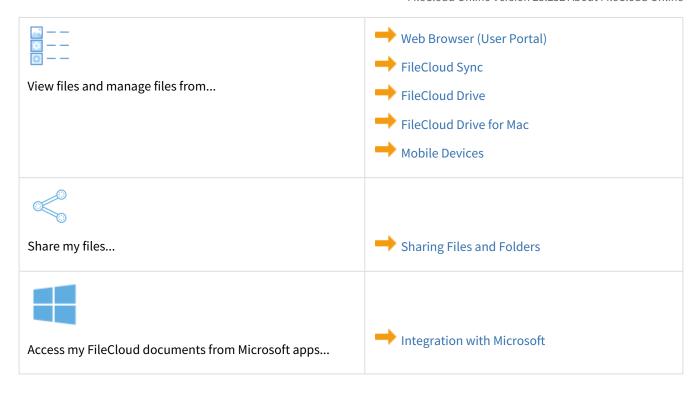


# What Can Users Do with the FileCloud Site?

After your Administrator has configured the site and created your account, you are ready to start using the site in the following ways:



FileCloud Online User Tasks



FileCloud Online User Tasks