

V.10



Cerberus, LLC

Cerberus FTP Server

Web Client User Guide

The secure and reliable file transfer solution that **you** control.

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1 Getting Started

1.1 About the Cerberus FTP Server web client

The Cerberus FTP Server HTTP/S web client is a built-in web service that allows any user with access to a common web browser to easily connect to the server to perform file operations (uploading, downloading, deleting, renaming, creating directories, and zipping and unzipping files and directories) using a desktop or mobile web browser. Users can securely upload and download files from Cerberus FTP Server through their web browser.

Administrators can grant users the ability to generate a public link to a file or, and email that link to someone from directly within the web client. This feature provides a way for a user to send large files to external users over email without concern for email file attachment sizes. It also provides the administrator with visibility into what files are being shared from within the organization, and with whom those files are being shared. User can optionally password protect their file links to provide an additional layer of security.

The web client is a native web application that requires no plug-ins or external tools to use. The web client relies on HTML and JavaScript for all its functionality and will run on any modern web browser.

2 Logging In

Your administrator will provide you with the URL to login to your account. On navigating to the login page, you will see an option to enter a username and password.

The image shows a 'Client Login' form. At the top is a blue circular icon with a white padlock symbol. To its right, the text 'Client Login' is displayed. Below this are two input fields: 'Username:' and 'Password:', each with a small 'Forgot?' link next to it. Underneath the fields are two buttons: 'Request an Account' on the left and a large blue 'Sign in' button on the right.

2.1 Choosing Security Questions

When you first login to the web client you may be presented with a page to choose two security questions for your account. This page will be displayed if your administrator has enabled the option for users to reset their own passwords and will only appear when you're logging in for the first time

1. Enter a username and password
2. Choose two security questions and answers for your account
3. Click Update

The image shows the 'Account Settings' page for CERBERUS. At the top, there's a logo and the word 'CERBERUS'. On the right, it says 'Logged in as 'dana''. Below that are links for 'Home', 'Account', 'Share', and 'Logout'. A yellow banner at the top states: 'You should set your security questions and answers to allow the option of resetting your password in case you forget it.' The main content area is titled 'Security Questions for dana'. It contains two sections: 'Security Question #1' and 'Security Question #2'. Each section has a question and an answer field. At the bottom is a blue 'Update' button.

These questions will be presented to you if you ever need to reset your password. If you answer correctly, and email with a link to reset your account will be mailed to the email address associated with your account.

3 File Manager

The File Manager allows you to upload, download, copy, rename, delete, or move, or share files.

The screenshot shows the Cerberus File Manager interface. At the top, there's a navigation bar with links for Home, Account, Share, and Logout. The main area is titled "File Manager" and contains a list of folders. The columns in the list are Name, Type, Size, and Date. The folders listed are: Contacts, Desktop, Documents, Downloads, Favorites, Links, Music, OneDrive, Pictures, and Saved Games. Each folder has a small yellow folder icon next to its name. The "Type" column shows all entries as "folder". The "Size" and "Date" columns show various dates from May 2016 to June 2016. Below the list, it says "Showing 1 to 10 of 12 entries". At the bottom of the interface, there are buttons for "+ Add files", "@ Start upload", "Cancel", and "Clear". There's also a note about uploading files via drag & drop.

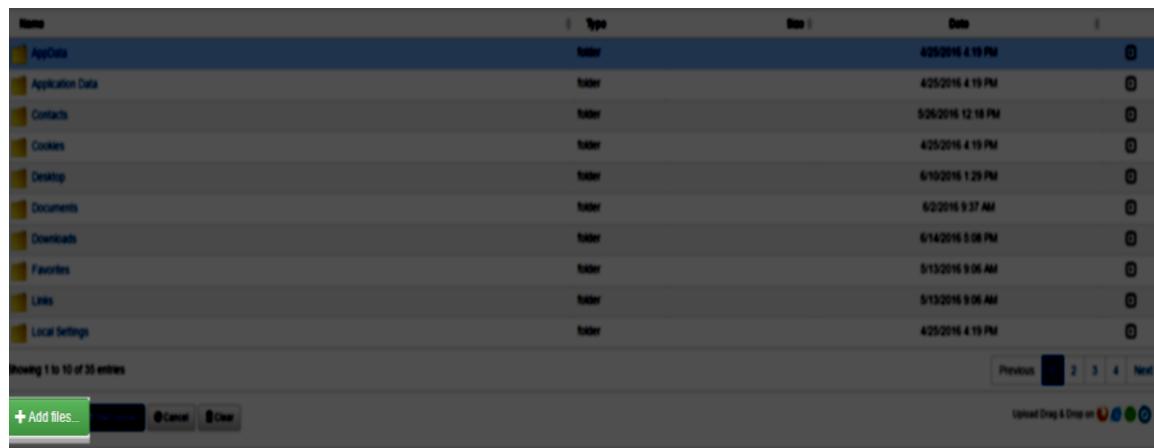
Name	Type	Size	Date
Contacts	folder		5/26/2016 12:18 PM
Desktop	folder		5/31/2016 5:57 PM
Documents	folder		6/2/2016 9:37 AM
Downloads	folder		6/6/2016 12:13 PM
Favorites	folder		5/13/2016 9:06 AM
Links	folder		5/13/2016 9:06 AM
Music	folder		5/13/2016 9:06 AM
OneDrive	folder		5/24/2016 12:05 PM
Pictures	folder		5/13/2016 9:06 AM
Saved Games	folder		5/13/2016 9:06 AM

Note: When navigating the file manager. Be sure to right-click next to the file or folder name, not on it. If you right-click on the file or folder name you will see a different set of options.

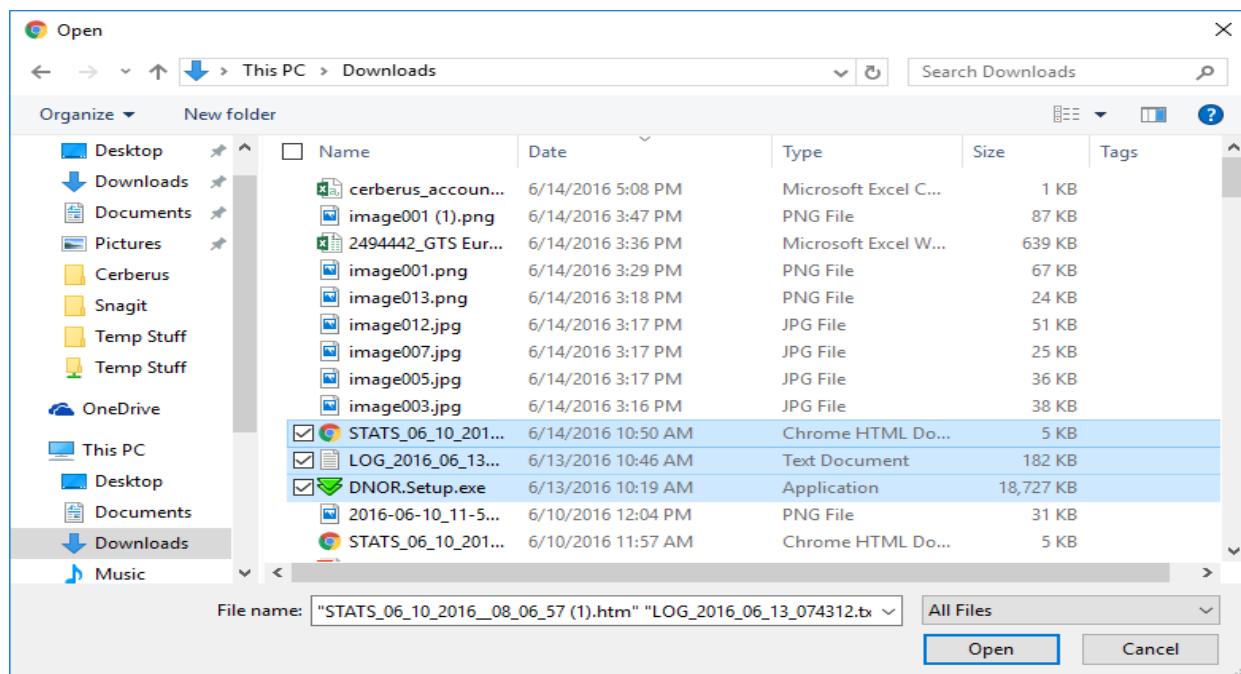
3.1 Uploading a file

You can upload files from your computer to the web client. You can take just about any file and copy it over to the client, where it will be accessible by other users that have permission.

1. Click the add files button.



2. A window will appear. Select the files you wish to upload and then click **Open**.



3. If you have selected multiple files you can upload them all at once by clicking the **Start Upload** button. If you would prefer to upload one a time you can click the **Start** button next to the corresponding file.

The screenshot shows the Ciberelis File Manager interface. At the top, there's a navigation bar with icons for Home, Account, Help, and Logout. Below it is a toolbar with buttons for Add New, Start upload, Cancel, and Clear. The main area is a table listing files with columns for Name, Type, Size, and Date. The table shows 35 entries, with the first few being: STATS_06_10_2016_08_06_57 (1).htm, LOG_2016_06_13_074312.txt, and DNOR.Setup.exe. Each file entry has a progress bar indicating upload status. At the bottom right, there are buttons for Start and Cancel, along with a link to upload via Drag & Drop.

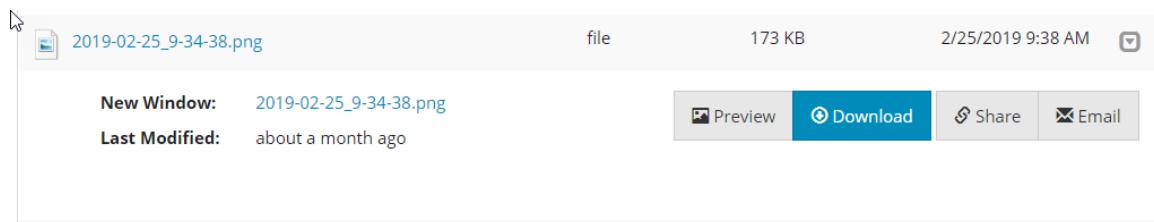
Alternately, you can drag a file from your desktop directly into a folder or subfolder.

If using the latest version of Chrome, you also have the option you can drag and drop a folder onto the page.

3.2 Download a file

Download a file from the Web Client using a computer or mobile device.

1. Navigate to the file you want to download.
2. Select the grey expand button to the far right of the file name. This will open an options section.



3. Click the **Download** button and the browser will start the download. You can also just click on the file name link in the file manager to invoke the default web browser action for that file type (usually either open or download).

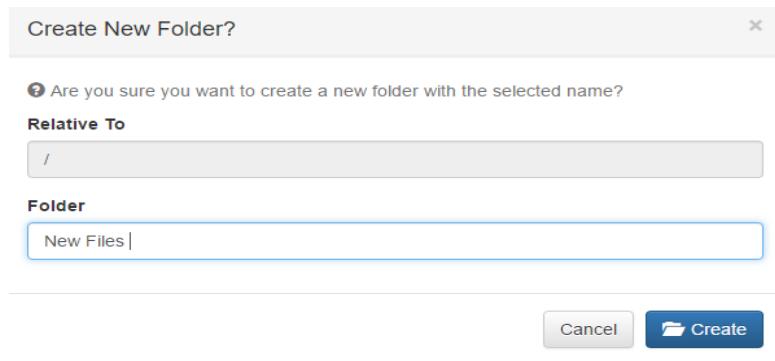
3.3 Create a new folder

You can create a new folder in the current directory by either selecting the **New Folder** button from the toolbar, or right-clicking in the file manager and selecting the **New Folder** menu option.

1. Click the **New Folder** button from the action bar:



2. A dialog box will appear.



3. Enter a name for the new folder and click the **Create** button.

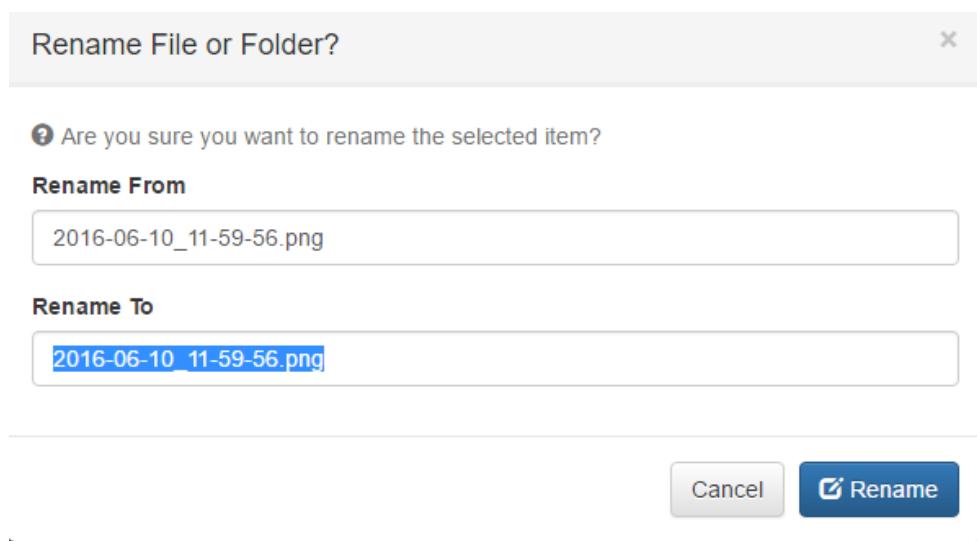
3.4 Rename file or folder

You can rename a file or folder in the current directory by either selecting the **Rename** button from the toolbar, or right-clicking in the file manager and selecting the **Rename** menu option.

1. Navigate to the file or folder you wish to rename.
2. Click on the file or folder row in the file manager to select the item.
3. Click the **Rename** button from the toolbar.



4. A dialog box will appear

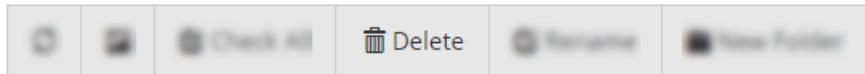


5. Enter the new file or folder name in the **Rename To** text box and click the **Rename** button once.

3.5 Delete file or folder

To delete a file from the web client.

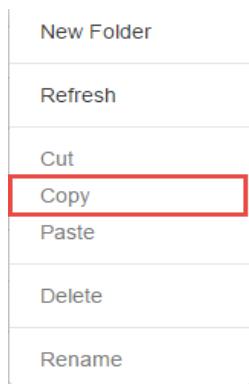
1. Navigate to the file or folder you wish to rename.
2. Click on the empty space to the right of the file's name to select it.
3. Click the **Delete** button from the action bar.



3.6 Copying a file

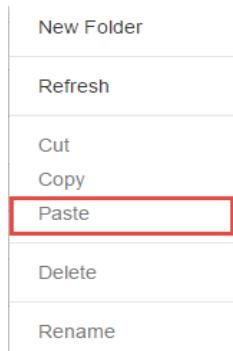
You can copy or move a file from one place to another by copying or cutting it from one place and pasting it in the new location.

1. Hover your mouse over the file you want to copy and Right-click. Select **Copy**.



Note: If you click **Cut** instead of **Copy**, you will **move** your file from its current location to another.

2. Next, navigate to where you'd like to store a copy of the file.
3. Right-click anywhere inside the folder and select **Paste**.



3.7 Thumbnails and Preview

The Thumbnail View shows the thumbnails of all the images in a folder.

1. Navigate to the folder where your image files are located.
2. Click on the Thumbnail icon in the action bar.



3.8 Preview

The Preview feature shows images, html and pdf files with one click. Certain file types you can also edit directly in the client.

1. Navigate to the file you wish to preview.
2. Select the grey expand button to the far right of the file name. This will open an options section.
3. Select Preview



4 Public file sharing

Public file sharing, also known as “ad-hoc file transfer” or “person-to-person file transfer”, allows a user to take any file or folder and generate a unique, time-limited, public link to that item and share it with anyone.

4.1 Creating a Public File or Folder Link

The administrator has full control over public file sharing. Before a user can share a file publicly, the administrator must grant explicit sharing privileges to that user's virtual folder. Once granted permission, users can share files or entire folders.

1. Navigate to the file you want to share.
2. Select the grey expand button to the far right of the file name. This will open an options section.



3. Press the **Share** button to bring up the public file sharing dialog.

The dialog box has a title bar 'Share the selected file?' with a close button 'x'. Inside, there is a warning message: 'A unique public link will be created to share the selected file. Are you sure?'. Below it are fields for 'File' (containing '2016-06-10_11-59-56.png'), 'Available Until' (set to 'Default is 24 hours'), 'File Link Password' (text input field containing 'Leave blank for no password'), and a checkbox 'Allow Public Uploads to this folder'. At the bottom are 'Cancel' and 'Share' buttons.

4. Specify a password that anyone clicking on the link must enter before being allowed access (optional).
5. Press the **Share** button to generate a unique URL to the file or folder.

Note: The unique URL generated is full public and cannot be limited by user, other than by setting a password. Care should be taken when sharing a public share URL

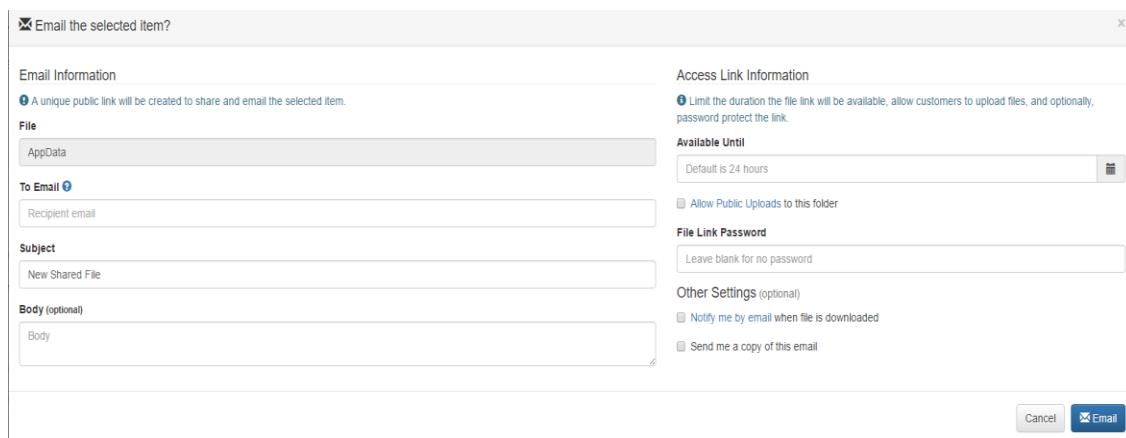
4.2 Emailing a link to a Public File

In addition to public file sharing, users can also email a link to a public file directly from within the web client. (You must have the appropriate folder permissions granted by the administrator for sharing)

1. Navigate to the file you want to share.
2. Select the grey expand button to the far right of the file name. This will open an options section.



3. Press the **Email** button to open a message dialog for emailing the file.



Note: Cerberus FTP Server will use the first SMTP server configured in the Event Manager's Targets page as the email server for sending emails.

4.3 Revoking Public File Access

If your conditions warrant a change in accessing a file. You can instantly revoke access to a shared file. All changes take effect instantly.

1. To revoke access to a previously shared file, navigate to 'Share' and click the down arrow. Click the **Revoke** button to revoke the share.

The screenshot shows a navigation menu on the left with 'Share Settings' selected. Below the menu, a list titled 'Shared Files for' displays a single file entry: '/cerberus/2019-02-25_9-34-38.png'. A context menu is open over this file entry, with the 'Revoke Link' option highlighted by a red box.

5 Account Manager

To view your contact info, edit themes and set security questions.

The screenshot shows the 'User Account for ibutteriss' settings page. At the top, it says 'You can update your account settings from this page.' Below are input fields for User Name (ibutteriss), Email (A valid email address), First Name (Your first name), Last Name (Your last name), Telephone, and Mobile. A 'Theme' dropdown is set to 'Default'. Under 'Display Options', there are four checkboxes: 'Display Local Date/Time' (unchecked), 'Display Relative Date/Time' (unchecked), 'Display File Table Condensed' (unchecked), and 'Display File Table Striped' (checked). Below these are sections for 'Security Question #1' and 'Security Question #2', each containing a single line of placeholder text. At the bottom are two buttons: a grey 'Addresses' button and a blue 'Update' button.

5.1 Set a Theme

Setting up your theme lets you change the web client's overall look.

1. Log in to your Account Manager.
2. Click on the drop-down menu next to Theme.
3. Select a Theme from the menu.
4. Press Update to apply changes.

5.2 Security questions

If you forget your password and need to reset it and your administrator allows you to reset your password. You can reset by answering a security question that you previously chose. You can change the security question and answer in the Account Manager.

1. Select Security Question you would like to change.
2. From the Security Question drop-down menu, select a question.
3. Enter your answer to the question in the Answer field.
4. Click Update

5.3 Date/Time

Choose an appropriate date/time format

Display local Date/Time

Will display timestamps with local Date/Time Ex: 07/07/17 5:00PM

Display Relative Date/Time

Will display timestamp in a Relative Format Ex: 30 Minutes ago

5.4 Address Book

The address book enables you to store lists of recipients and their email address. Email address from address book can be select when using the share by email feature.

Address Book



 You can save frequently used names and email addresses in your address book for use in public file sharing.

Full Name:

Email:

 Add

 Delete

 CSV Import