

# CRSP MOVEit Cloud Getting Started Guide

<https://crsp.moveitcloud.com>

## General Information and Support

This information is available at the Sign On screen, and on other screens on the left side under “Need Help?”

Online Manual: General information on the MOVEit product. After logging in, the guide will contain more information.

Tech support: Clicking on the Technical Support link provides details on how to reach CRSP Client Services. Listed on that page are the e-mail and phone contact numbers for support. Also displayed is information for the current user environment, such as IP address, Browser type and version.

## Getting Started Guide for [crsp.moveitcloud.com](https://crsp.moveitcloud.com)

CRSP is offering data delivery via the “Cloud” and will soon be shifting away from sending DVDs. Through Managed File Transfer, CRSP subscribers can effortlessly download data products either ad hoc, or as scheduled processes.

This document provides basic information on accessing CRSP data through MOVEit. The data can be accessed through the web interface at [crsp.moveitcloud.com](https://crsp.moveitcloud.com) or through FTPS and SFTP utilities, which allow the scripting and scheduling of the downloading process. Instructions for both methods are provided in the sections below.

As a subscriber, you will be provided a Username and Password which will be used for Sign On.

## Sign On Screen

CHICAGO BOOTH | CRSP® | Center for Research in Security Prices

### Sign On

Username:

Password:

 Sign On

Need Help? [Tech Support](#) - [Online Manual](#) - [CRSP Getting Started Guide](#)

Forgot your password? [Request a password change](#)

In addition to signing on, the following are available:


- **CRSP Tech Support** – for any questions, comments or concerns regarding accessing CRSP data or navigating MOVEit’s interface
- **MOVEit’s Online Manual** - a general overview of MOVEit’s interface
- **CRSP Getting Started Guide** – a link to this document
- **Request a password change** – a new password will be emailed.

# My Account Screen

**My Account** is available on every screen after Sign On by clicking link in upper right corner:

CHICAGO BOOTH | CRSP | Center for Research in Security Prices

Signed onto CRSP as Test User #1 (test.user1) **My Account** Sign Out

Home Folders  My Account (Test User #1)

**Need Help?**

- Online Manual
- Tech Support
- CRSP Getting Started Guide

### Change Your Password...

Enter Your **Old Password**:

**Suggested Password:** skz7pk

**New Password:**

Use Suggested Password  
 Type Custom Password

Requirements:

- Must be at least 6 characters.
- Must not contain or resemble Username.
- Must contain at least one letter and one number.

Enter Your **New Password**:

Enter Your **New Password Again**:

Now press the "Change Password" button:

### Edit Your Display Settings...

**File/Folder Entries Per Page:**

Now press the "Change Display" button:

### Edit Your Upload/Download Wizard Settings...

**Upload/Download Wizard Status:**

The ActiveX Upload/Download Wizard is not available: it requires IE  
The Java Upload/Download Wizard is Disabled (*not yet configured*)  
[Change Upload/Download Wizard Status \(Java Version\)](#)

---

[Return to Home Page](#)

**At this screen, the following actions are available:**

- **Change password**
  - Enter your current password in the provided box, and then select either "Use Suggested Password" or "Type Custom Password" and press the "Change Password" button.
- **Edit Display Settings**
  - This setting controls the numbers of files displayed on a given webpage. As this will never exceed ten, this setting should be ignored.
- **Edit Upload/Download Wizard Settings**
  - By default, the MOVEit Cloud is provided to subscribers without Wizards installed or activated. Single file transfer (not using either Wizard) is the method that we encourage subscribers to utilize, but the following choices are available:
    - ActiveX Upload/Download Wizard – will install an ActiveX control and requires Administrator access
    - Java Unload/Download Wizard – will install Java Add-in for the browser

# Downloading Files

After Sign On, you will be placed in the **Product\_Downloads** folder, which contains a folder for each product to which you subscribe:

The screenshot shows the CRSP web interface. At the top, it says "CHICAGO BOOTH | CRSP | Center for Research in Security Prices". Below that, it indicates "Signed onto CRSP as Test User #1 (test.user1)." and "My Account | Sign Out". The main content area shows a navigation menu with "Home" and "Folders". A message states "CRSP data use is licensed under your organization's subscription agreement". The current path is "/ Product\_Downloads/". Below this, there is a "Go To Folder:" input field with a dropdown menu and a "Go To Folder" button. The "Folders and Files" section contains a table with the following data:

Name	Created	Size/Contents	#	Actions
Parent Folder				
<input type="checkbox"/> Index_Only_MTHSUB	5/8/2013 7:57:19 AM	3 (3)		
<input type="checkbox"/> Mutual_Funds_QTRSUB	5/8/2013 7:57:43 AM	3		
<input type="checkbox"/> Stock_Index_1962_MTHSUB	5/8/2013 8:00:46 AM	3 (3)		
<input type="checkbox"/> Treasuries_MTHSUB	5/8/2013 8:01:21 AM	3 (3)		

Below the table, it says "Select Folders: All - Empty - Not Empty - None". Under "Selected File/Folder Actions:", it says "Perform Action:".

Clicking on one of the folders here will show what files are available. By default the browser is set for single-file transfer (not using either Wizard). Check boxes (left of each file name) are not functional in this setting.

Files are downloaded using the following actions:

- Clicking on the file name under column "Name"
- Clicking on "Download" in row with name under column "Actions"

The screenshot shows the CRSP web interface with the path "/ Product\_Downloads/ Mutual\_Funds\_QTRSUB/". The "Folders and Files" section contains a table with the following data:

Name	Created	Size/Contents	#	Actions
Parent Folder				
<input type="checkbox"/> MFZ201303_ASCII.zip	5/8/2013 11:33:23 AM	1.8 GB	1	Download
<i>Comments: US Survivor-Bias Free Mutual Fund Database - 201303 - ASCII - gzip</i>				
<input type="checkbox"/> MFZ201303_CADB.zip	5/8/2013 11:42:45 AM	1.5 GB	3	Download
<i>Comments: US Survivor-Bias Free Mutual Fund Database - 201303 - CRSPAccess - gzip</i>				
<input type="checkbox"/> MFZ201303_SAS.zip	5/8/2013 12:01:10 PM	2 GB	2	Download
<i>Comments: US Survivor-Bias Free Mutual Fund Database - 201303 - SAS - gzip</i>				

Below the table, it says "Select Files: All - New - Old - None". Under "Selected File/Folder Actions:", it says "Perform Action:".

# MOVEit Cloud via Command Line Tools

---

MOVEit Cloud can be utilized for file transfers using command line tools instead of the browser-based interface. A large number of Secure FTP clients are available for Windows, Red Hat Linux, and Solaris. The list of tested clients can be found by locating the Online Manual under “Need Help?” and navigating to General Information/Client Support.

The MOVEit\_Xfer 8.0 program is a command line application that securely transfers files between the CRSP MOVEit Cloud server and a Microsoft Windows computer or any computer running Java 1.4.2 or higher. It uses HTTPS protocol, and extends the functionality of a standard FTP client by adding secure channel communication, resumption of failed transfers, and file integrity checking. In addition, it will not be affected by firewall settings on the destination computer.

An earlier tool had been offered to some subscribers, called MOVEit\_Freely 7.0. This was a secure FTP application. We are encouraging our subscribers to utilize the MOVEit\_Xfr application instead.

Several versions are available after logging in and navigating to the /Utilities\_Downloads/MOVEit\_Xfer/ folder:

- MOVEit\_Xfer\_Manual.pdf - contains information, license, and documentation from our provider
- Xfer\_Java\_80.tz.gz - compressed version of application for non-Windows computers
- Xfer\_Java\_80.zip – zipped version of Java-based version that will work on Windows
- Xfer\_Win\_80.exe – unzipped version of the application executable file
- Xfer\_Win\_80.msi – compressed version of Windows Application in msi format
- Xfer\_Win\_Portable\_80.zip – compressed version of the “Portable” Windows application

The MOVEit\_Xfer Manual provides a full explanation of the programs, including installation instructions, commands, and sample scripts that can be utilized for automation.

The following provides details on basic installation and transfers for Windows. For assistance with Red Hat Linux or Solaris SPARC versions, please contact CRSP Support.

There are two choices available:

- Xfer\_Win\_80.msi: utilize where installer has Administrator access and will allow changes to the PATH: variable on the workstation
- Xfer\_Win\_Portable\_80.zip: utilize where user does not have Administrator access, or does not want to make changes to PATH: variable on workstation

## Using Xfer\_Win\_80.msi:

This program is intended for an installation where the user has Administrator access to their machine, wants to install the client and allow changes to their PATH: variable.

After the installation is complete, it may ask that you log off to apply the path changes. This needs to be done before it is used the first time.

## Using the Client:

The program by default will install to the directory c:\Program Files (x86)\MOVEit\MOVEitXfer. Navigate to that directory and enter the following command:

```
c:\Program Files (x86)\MOVEit\MOVEitXfer>xfer -e:on crsp.moveitcloud.com
```

Type Username and Password when prompted. User will now have the following display:

```
Signed on to crsp.moveitcloud.com
xfer>
```

Type `help all` to display all available commands:

```
xfer> help all
! [OSCommand] - start Windows command prompt
? - same as help
about - show version and vendor URL
bell - toggle sounds at end of xfer
cd RemoteDir - change directory
close - signoff
debug - toggles debug msgs to console
delete FilePath - delete remote file
dir [FileMask] - list remote files with details
exit - same as quit
get RemotePath [LocalPath] - download a file
help [all] - show list of commands
lcd LocalDir - change local directory
ldir [FileMask] - list local files with details
lls [FileMask] - list local filenames only
ls [FileMask] - list remote filenames only
mdelete RemoteMask - delete multiple remote files
mget RemoteMask [LocalPath] - get multiple remote files
mkdir RemoteDir - make remote directory
mput LocalMask [RemoteDir ["Notes"]] - put multiple files
open URL - open a new connection
prompt - toggle prompting for m* cmds
put LocalPath [RemotePath ["Notes"]] - upload a file
pwd - print working directory
quit - quit program
rename RemotePath NewRemoteName - rename remote file
rmdir RemoteDir - remove remote directory
user [Username [Password]] - signoff and signon as new user
xfer>
```

To change the directory on the Cloud server, type `cd <Remote Directory>`

```
xfer> cd /Product_Downloads/
```

To see what is in current directory, type `dir`:

```
xfer> dir
2013-10-09 15:31:58 <DIR> AdHoc
2013-05-08 07:56:48 <DIR> CRSP-Compustat_Merged_MTHSUB
2013-05-08 07:57:19 <DIR> Index_Only_MTHSUB
2013-05-08 07:57:43 <DIR> Mutual_Funds_QTRSUB
2013-05-08 07:58:10 <DIR> REIT_MTHSUB
2013-05-08 07:58:51 <DIR> Stock_1925_MTHSUB
2013-05-08 07:59:22 <DIR> Stock_1962_MTHSUB
2013-05-08 08:00:07 <DIR> Stock_Index_1925_MTHSUB
2013-05-08 08:00:46 <DIR> Stock_Index_1962_MTHSUB
2013-05-08 08:01:21 <DIR> Treasuries_MTHSUB
2013-07-22 14:07:31 755000 Welcome.zip
```

To change the Local (destination directory):

```
xfer> lcd c:\temp
Local directory now c:\temp.
```

Example of transfer to local machine:

```
xfer> get Welcome.zip
755000 bytes received in 0.86 seconds at 879953.38 bytes/sec
xfer> ldir
2013-10-11 13:28:14          755000 Welcome.zip
xfer>
```

## Using Xfer\_Portable\_80.zip:

This program is intended for an installation where the user does not have Administrator access to their machine, does not want to install the client or make changes to their PATH: variable.

After downloading the zip file, extract it to a known directory, such as c:\my\_apps. It will be in a subdirectory called Xfer\_Portable\_80.

In order to use the secure transfer, it will be necessary to change the directory on the command line to the path where the extracted files are located. After that has been changed, then follow the directions in the section above, "Using the Client," for initiating transfer.

## Contact Support

---

**Email Address:** [support@crsp.chicagobooth.edu](mailto:support@crsp.chicagobooth.edu)

**Phone Number:** 312-263-6400, option 2