

# Edit Static BioSci Websites hosted using Cyberduck

## Step 1: Download and Install Cyberduck

1. Go to the Cyberduck website (<https://cyberduck.io/>) and download the appropriate version for your operating system.
2. Install Cyberduck by following the on-screen instructions.

## Step 2: Add Amazon S3 Connection

3. Open Cyberduck and click on the "Open Connection" button or go to "File" > "Open Connection" in the menu bar.
4. In the "Open Connection" window, select "Amazon S3" from the dropdown menu for the connection type.
5. Enter the following connection details:
  - **Server:** `s3.amazonaws.com`
  - **Access Key ID:** [provided by BSC]
  - **Secret Access Key:** [provided by BSC]
  - **Path:** [provided by BSC]
  - **Nickname:** Provide a nickname for this connection for easy identification.

mylabwebsite

Amazon S3

Nickname: mylabwebsite **Add Nickname**

Labels:

URL: <https://s3.amazonaws.com/mywebsite.bio.uci.edu>

Server: s3.amazonaws.com Port: 443

Access Key ID: mysecretkey **Enter Access Key**

Anonymous Login **Enter Secret**

Secret Access Key: .....

SSH Private Key: ~/ssh/fortin

Client Certificate: None

More Options

Path: /mywebsite.bio.uci.edu **Path starts with "/"**

Web URL: <https://s3.amazonaws.com/>

Download Folder: Downloads

Transfer Files: Default

Timezone: UTC

Encoding: Default

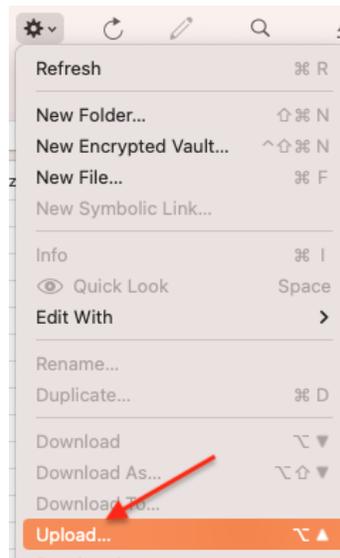
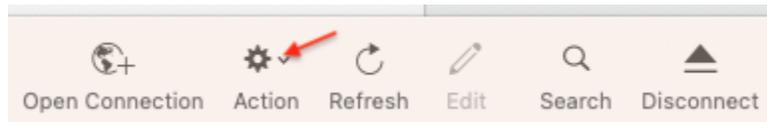
Connect Mode: Default

Notes:

6. Test the connection by clicking on the "Connect" button. If successful, you will see a list of your website files.

### Step 3: Upload Files to Amazon S3

7. To upload files, either **drag and drop** them from your local file system into Cyberduck or use the "Upload" option under the File menu within Cyberduck to select files from your computer.
8. Alternatively, you can use the double arrows at the top bar and select "Upload" to choose files for upload.



### Step 4: Confirm Upload

Once the upload is complete, verify that your files appear in the desired location within your Amazon S3 bucket.

### Step 5: Disconnect

When you're finished, click on the "Disconnect" button or go to "File" > "Disconnect" to end the session.