

# Connecting to the Web Server


## Dreamweaver MX 2004

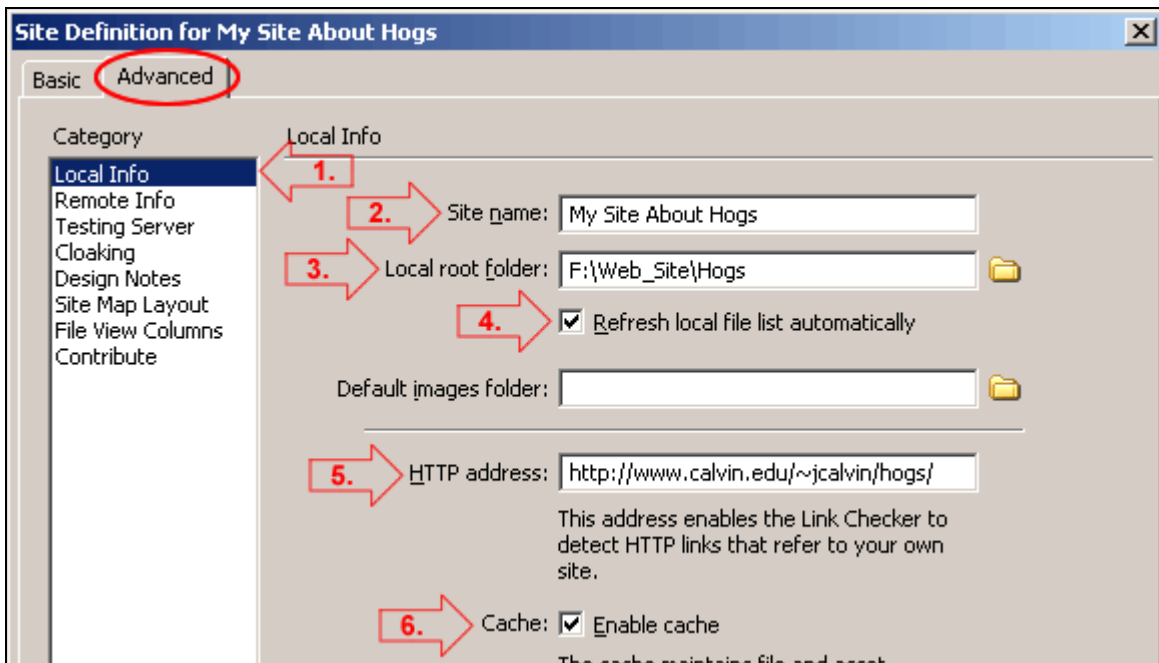
You have created the HTML files for your website, but right now only you can access them. You must move the files to Calvin's Web server to make them available to others on the Internet.

### Define Your Site

1. From the Dreamweaver MX 2004 menu, select **Site > Manage Sites. . .**
2. Click **New. . .** and select **Site**.
3. Select the **Advanced** tab.

### Local Information

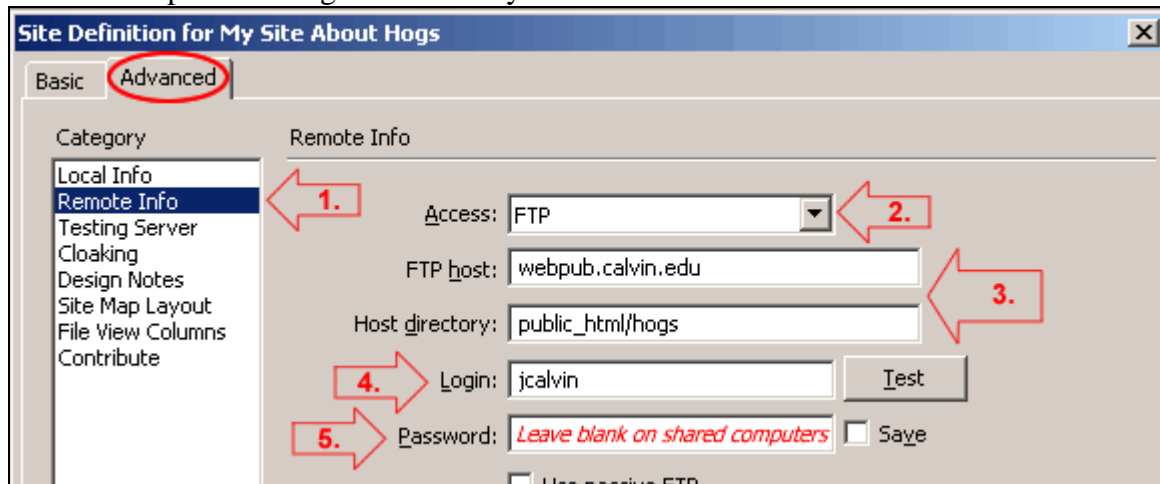
1. Select the category **Local Info**. This category tells Dreamweaver where your files are currently located.
2. In the **Site name** field, enter a name for your site; this will be used only within Dreamweaver, so use any descriptive name you like.
3. In the **Local root folder** field, click the  icon and browse to the location where the files for your website are located.
  - On Calvin's network, student accounts are usually located on the F: drive.
4. Make sure that the **Refresh local file list automatically** checkbox is selected.
5. Set the **HTTP address** to `http://www.calvin.edu/~your_username/project_name/`
  - Replace *your\_username* with your KnightVision username.
    - a. Be sure to include a tilde (~) before your username. It is located in the upper-left corner of most Windows keyboards; you must hold <Shift> while pressing the corresponding key.
  - Replace *project\_name* with a one-word description for your project
    - a. To avoid potential problems, use only numbers, underscores, and lowercase letters.
6. Make sure the **Enable cache** checkbox is selected.



7. Click **OK**.

## Remote Information

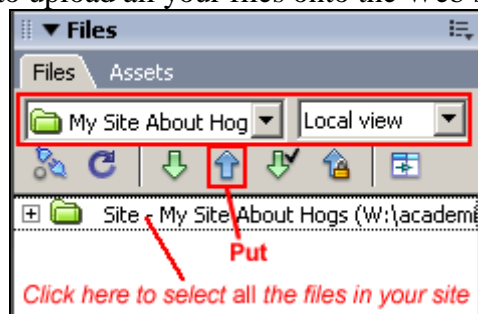
1. Select the category **Remote Info**. This category tells Dreamweaver what to do in order to make your site files available on the Internet.
2. From the **Access** dropdown list, select **FTP**. Additional fields appear.
3. In the **FTP host** field, enter `webpub.calvin.edu`, and enter `public_html/project_name` in the **Host directory** field.
  - To type the underscore, press **<Shift> + <hyphen>** on the computer keyboard.
  - Use the same `project_name` as you did above in the **Local Information** section above.
4. In the **Login** field, enter your KnightVision username.
5. If you are using a shared computer, leave the **Password** field blank; otherwise, others who use that computer could gain access to your website.



6. Click **OK**.
7. Click **Done** to close the **Manage Sites** dialog.

## Publish Your Website

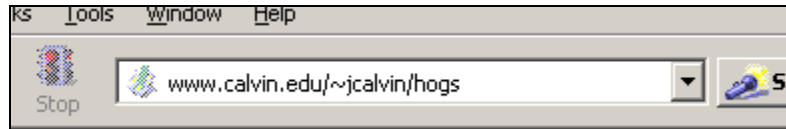
1. From the **Files** panel on the right, select your site and **Local view** from the two dropdown lists.
  - Click topmost folder (surrounded by a dotted line in the image) to select the entire site.
  - Click the **Put** button to upload all your files onto the Web server.



2. If you left the **Password** field blank in step 5 above, a dialog box appears, prompting you for your (KnightVision) password. Enter your password and click **OK**.
3. A dialog box appears asking you to confirm the "Put" action. Click **OK**.

## View Your Website

1. To view your website on the Internet, open a Web browser and enter `http://www.calvin.edu/~your_username/project_name` as the URL.
  - Note that `public_html/` is *not* included in the URL.
  - Use the same `project_name` as you did above in the **Local Information** section above.



## Saving Your Site Definition

If you move to a different computer on the network, you will have to create this site all over again. To avoid this, Dreamweaver allows you to save the settings you just entered.

1. Choose **Site > Manage Sites**, select the site you just created, and click the **Export...** button. This creates a `.ste` site definition file that you can save.
  - This is only useful if you have stored your website files in a location that is accessible from other computers on the network—such your Calvin network drive. If your files are stored on your personal computer's hard drive, you may not be able to access them from another computer.
2. When you run Dreamweaver on another computer and want to use your site, choose **Site > Manage Sites**, and click the **Import...** button. Locate and open your `.ste` file. Your site should now be accessible from the **Files** panel.