

## Getting Started with Digital File Pro

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With Digital File Pro, you can add advanced download or upload functionality to your site. This can be useful if selling digital goods, providing customers with the ability to upload files or images, or adding functionality to your administrative back-end.

This Getting Started Guide provides basic instructions for successfully implementing this tool on your site.

### What Do You Need to Start?

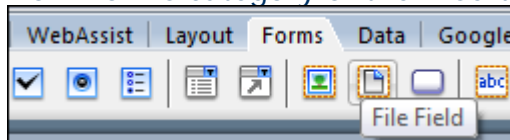
- Dreamweaver 8, CS3, or CS4
- Digital File Pro
- Dynamic page (PHP, ASP-VB, ASP-JS, or ColdFusion)
- Database connection (required for counter in digital download section)

### Creating a Digital File Upload

Digital File Pro's Upload behavior is the most common use of the tool. Here you can specify upload restrictions, determine where the file is stored, and what size and file types can be uploaded.

#### Create the File field

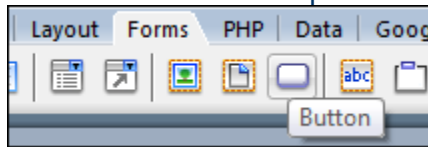
1. With your dynamic page already open, choose the File field option from Forms category of the Insert bar.



2. In the ID field enter **upload**.
3. In the Label field enter **Upload File**.  
*These are recommended IDs and Labels, feel free to specify something different.*
4. Click **OK**.
5. If your cursor was not already within a form tag, you will be asked to create one. Click **Yes** in this case.
6. Place your cursor below the File field to create a Submit button.

**Note:** You can create as many form fields as you like. Here we will just cover the single Upload field.

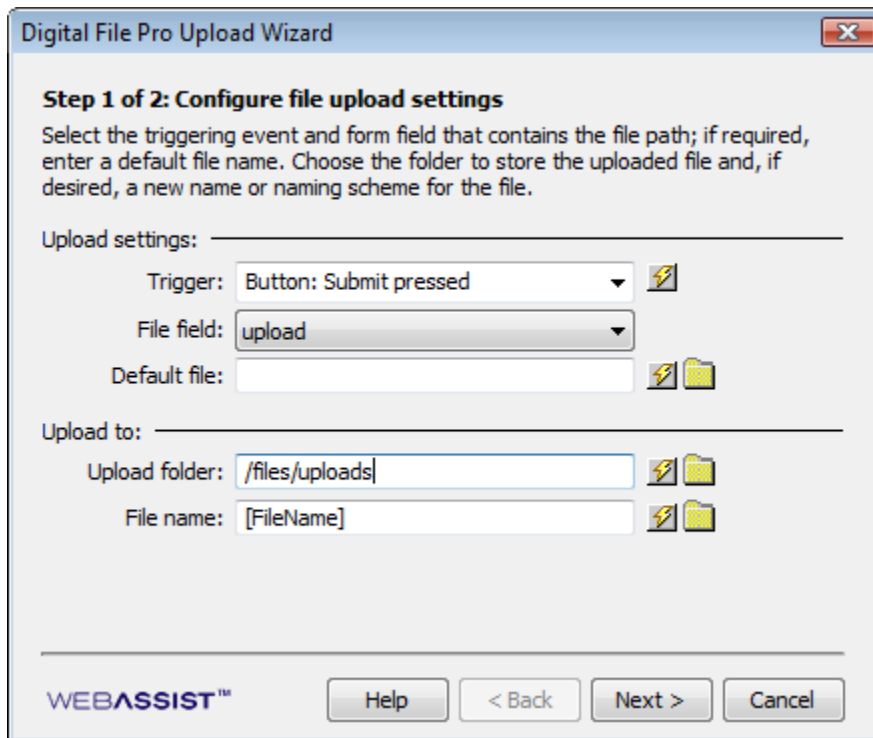
7. Choose the Button option from the Forms category of the Insert bar.



8. In the ID field enter **submit**.
9. Leave the Label field blank.
10. Click **OK**.
11. Press **Ctrl (Cmd) + S** to save your page.

### Creating the Upload behavior

1. From the **Insert** menu choose **WebAssist > Digital File Pro Upload**.
2. From the Trigger menu, choose **Button: Submit pressed**.
3. From the File Field menu, choose the File field, **upload**, that we just created.
4. In the Default file field, you could specify a default file that will be uploaded when the submit button is pressed.  
For this example, leave this field blank.
5. In the Upload folder field, choose the Browse icon to specify a folder that you wish the images to be uploaded to.  
*If you need to create this folder, choose the New folder icon after clicking Browse.*
6. In the File Name field, you can specify a static or dynamic file name for the file that is stored on your server. The default entry of [Filename], will use the name of the file without making any changes.  
*You can specify settings for if the file name is already in use later.*

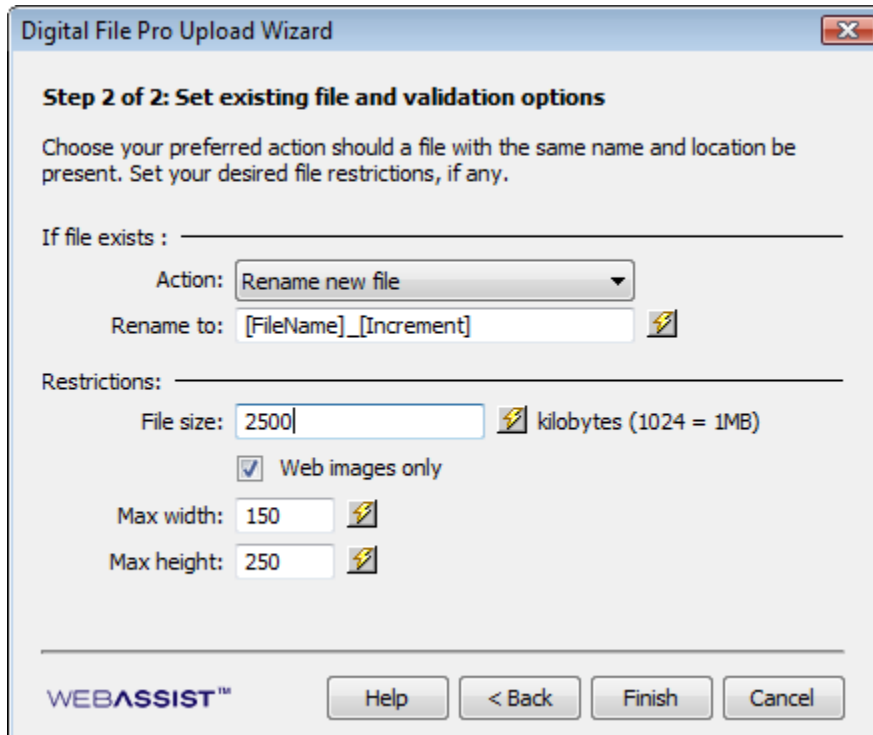


7. Click **Next**.
8. Under If file exists, from the Action menu, choose Rename new file.  
*The Rename to field indicates that the file name stored on your server will be [FileName]\_[Increment]. [Increment] indicates a single digit number that will be appended to the file name.*

Under Restrictions, you can specify restrictions for the file that will be uploaded.

9. In the File size menu enter a maximum file size in kilobytes.  
*Your form will not submit if a user attempts to upload a file larger than this size.*
10. Select **Web images only** to restrict the upload to image files.
11. If Web images only is selected, you can specify maximum height and widths for the image that is uploaded.

12. When you are ready, click **Finish**.



13. Press **Ctrl (Cmd) + S** to save your page.
14. Press **F12** to preview your page in your browser and do a test upload.

## Creating a Digital Download

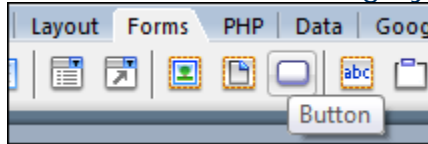
Digital File Pro provides the ability to add secure download features to your site as well. If you are selling digital goods, or want to restrict access to downloading certain files on your web site, this can be very useful.

There are a number of practical uses for this capability, and each varies based on your needs. A Solution Recipe has been created to guide you through applying this functionality to your site for selling digital goods. Review the *Setup for Digital Downloads* Solution Recipe, from the Digital File Pro Support page.

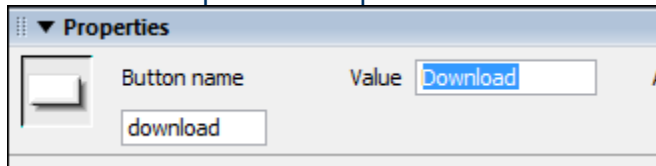
The following details the basic steps for applying the download server behavior to a button.

## Create the Download button

15. Place your cursor on your dynamic page, where you want to add the download button.
16. From the Forms category of the Insert bar, choose **Button**.



17. In the ID field, enter **download**.
18. Leave the Label field blank.
19. Click **OK**.
20. Click once to select your new button.
21. In the Properties Inspector enter **Download** in the Value field.



## Create the Download behavior

1. From the **Insert** menu, choose **WebAssist > Digital File Pro > Download**.
2. From the Trigger menu, choose **Button: download pressed**.
3. In the Folder field, specify the directory that stores the file that is to be downloaded.
4. From the File name menu, enter the name of the file to be downloaded.
5. In the Save as field, enter the file name you wish the downloaded file to have.

*With this feature, you can have a complicated file name that conforms to your file storage requirements, but can choose a friendlier file name for the customer who downloads the file.*

In the Download counter section, you can specify details for tracking how many times an individual file has been downloaded.

You may find this useful for tracking purposes, but also if you have

restrictions on how many times an individual can download a particular file.

**Note:** In order to use this feature, you must already have created a connection to a database that contains a column for storing the download count.

6. From the Connection menu, choose the database connection you wish to use.
7. From the Table menu, choose the database table to be used.
8. From the Key column menu, select the key column for the table you selected.
9. From the Key column value menu, choose the value in the key column that applies to the file that is being downloaded.  
*In most cases, you first want to have a database table for your Items (or downloads) where there would be an entry for this particular item. This would also allow you to create more advanced dynamic options for your download*
10. From the Count column menu, choose the database column you wish to use to store the count value.
11. When you are ready, click **OK**.
12. Press **Ctrl (Cmd) + S** to save your page.
13. Press **F12** to preview and test your download.  
*Click the download button to download the file, and check your database to see if the download was recorded.*

## **Additional Resources**

The following resources are available to help you get the most out of this product.

### **Solution Recipes**

#### Downloading files

- This Solution Recipe shows you how to set up a download of digital goods on your web site. This shows you advanced functionality for creating a web site that sells digital downloads.

#### Uploading files

- This Solution Recipe shows you how to set up an upload behavior to an already created insert form. This also covers how to add this same feature to an update page that would overwrite the file that was uploaded previously.

### **Context Sensitive Help Documentation**

All WebAssist products include help documentation built into the product. As you progress through any user-interface, choose the Help button to view information for that step.