

Tribulant Multiple Flash File Upload v1.0



With the revolutionary, new Tribulant Multiple Flash File Upload application, you can integrate a single flash form into your web page and allow users to upload multiple files to your server at the same time.

Not only will users save time by selecting a number of files at a time and clicking the upload button to upload them all at once, but you'll also be able to keep track of these files by receiving all the upload details in the backend in order to update your database, log files, flat file databases, etc...

Files may be added to the flash form by browsing for them one by one, or a user can also add files by clicking the browse button and then selecting several files at the same time by clicking and dragging over them. Both methods may be used at the same time.

Once the files were added to the flash form, the application will show the user the filename, filesize, filetype and upload status. Off course, at this moment in time, the upload status will be "Ready for upload" until the user clicks the "Upload" button on the flash application. Once the "Upload" button is clicked, the files will start uploading to the server simultaneously. As the file uploading is in progress, the status of each file is shown in percentage next to each file.

After all files have been uploaded successfully, the user will be notified of this with an alert message. At the same time, the flash form will communicate with your backend coding so that you can update your database, log files, etc...

1. Installation

Once you have downloaded the '.zip' archive from the Tribulant website, you'll need to extract this archive to your local computer. Review all the files to ensure that everything was included in the archive. See the list below. Case some files are missing, please contact the Tribulant Support Department.

Files Included

- **multipleUpload.php**
An example file with the flash embedding code which can be used as reference for embedding the application into your web pages. It contains all the necessary details you'll need to place the application on a page.
- **multipleUpload.html**
Example HTML embedding code

- **multipleUpload.fla**
Flash source code, editable in Adobe/Macromedia Flash 7/8
- **multipleUpload.as**
ActionScript class which works with the .FLA file mentioned above.
- **multipleUpload.swf**
The action flash application file. The filename of this file may be changed, but you'll need to change your embedding code accordingly case you do so. You'll need Flash Player v8 or higher to view this file in your browser.
- **flashobject.js**
JavaScript Flash embedding class
- **upload.php**
Backend php file used for actually uploading the files to your server. This file may be modified case you need to change filenames as they are uploaded, etc...
- **uploadProcess.php**
A backend php file used to receive all upload details from the flash application. You may use a different file and filename, though you'll need to change your embedding code variables accordingly.
- **documentation/documentation.pdf**
Documentation for the Tribulant multiple flash file upload application. This is the document you are reading right now. It contains the installation and configuration instructions.

After reviewing all the files and it seems like you have received all the files in the correct order, you are ready to start uploading the files to your server.

Open up your FTP application. Before transferring any files, please ensure that your FTP application is set to BINARY mode. Case you don't upload the files using BINARY mode, it is expected that errors will occur during runtime of the application. You may upload the files to any preferred directory on your server.

Once you have successfully uploaded all files to your server, you need to create a folder named "uploads" in the same directory of the other application files. Ensure that the folder name is "uploads" (without the quotes) and nothing else. After the creation of this folder, you'll need to CHMOD this folder to 0777 in your FTP application to ensure that your script has read and write permissions to this folder. Case you don't CHMOD this folder named "uploads" to 0777 using your FTP application, it is expected that errors will occur during runtime of the application.

Important!

Ensure that you create a folder named “uploads” and CHMOD this folder to 0777 in order for the application to write to it. Please note that you can change the name of the folder to be used inside of the “upload.php” file. Name your uploads folder accordingly.

You may now test the application by pointing your browser to the “multipleUpload.php” file you placed on your server. Case problems occur, please review the steps described above.

Case you have any questions or queries, please feel free to contact the Tribulant support department. Your questions will be answered in a timely manner.

All the best,

Tribulant Management

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