Slide 4.8: PHP file upload (cont.) Home



PHP File Upload (Cont.)

The following list gives some comments about the previous HTML script:

- The <u>enctype</u> attribute of the <form> tag specifies which <u>content-type</u> (also known as media types or <u>MIME</u> types) to use when submitting the form. "multipart/form-data" is used when a form requires binary data, like the contents of a file, to be uploaded
- The <u>type="file"</u> attribute of the <input> tag specifies that the input should be processed as a file. For example, when viewed in a browser, there will be a browse-button next to the input field.

The previous PHP script performs the following tasks:

- 1. Reports an error if the uploaded file is not .pdf, .doc, .txt, or .xml, or the file size is not under 500 Kb.
- 2. Prints the file information including file name, type, and size.
- 3. Checks if the file already exists. If it does not, copies the file to the specified folder such as "upload/".
- 4. Opens the file by using the PHP chmod(filename,mode) command.

The following list gives some comments about the previous PHP script:

• The <u>file_exists(path)</u> function checks whether or not a file or directory exists. This function returns TRUE if the file or directory exists, otherwise it returns FALSE.

- The <u>move uploaded file(file, newloc)</u> function moves an uploaded file to a new location:
 - This function only works on files uploaded via HTTP POST.
 - If the destination file already exists, it will be overwritten.

This function returns TRUE on success, or FALSE on failure.

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