

```

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" lang="en">
<head>
    <meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
    <title>Upload File</title>
    <link rel="stylesheet" href="includes/style.css" type="text/css"
media="screen" />
</head>
<body>
<h1>Upload a File</h1>
<?php #review and pursue - upload a file

//check if the form has been submitted
if ($_SERVER['REQUEST_METHOD']=='POST'){

    //check for an uploaded file
    if (isset($_FILES['upload'])){

        //validate the type, should be jpg or png
        $allowed = array ('image/pjpeg', 'image/jpeg', 'image/JPG',
'image/X-PNG', 'image/png', 'image/x-png', 'text/plain', 'application/pdf',
'video/x-msvideo');

        if (in_array($_FILES['upload']['type'], $allowed)){

            //move the file over
            if (move_uploaded_file($_FILES['upload']['tmp_name'],
"../uploads/{$_FILES['upload']['name']}")){
                echo '<p><em>The file has been uploaded!</em></p>';

                //end of move... IF
            }

        }else{//invalid type
            echo '<p class="error">Please upload only JPEG, PNG, PDF, AVI
or txt file types!</p>';
        }
    }//end of isset

    //check for an error
    if ($_FILES['upload']['error'] > 0){
        echo '<p class="error">The file could not be uploaded because:
<strong> ';

        //print a message based upon the error type
        switch ($_FILES['upload']['error']){
            case 1:
                print 'The file exceeds the upload_max_filesize setting
in php.ini.';
                break;
            case 2:
                print 'The file size exceeds the MAX_FILE_SIZE setting
in the HTML form.';
                break;
            case 3:
                print 'The file was only partially uploaded.';
                break;
            case 4:
                print 'No file was uploaded.';
                break;
            case 6:

```

```

        print 'No temporary folder was available.';
        break;
    case 7:
        print 'Unable to write to disk.';
        break;
    case 8:
        print 'File upload stopped.';
        break;

    default:
        print 'A system error occurred.';
        break;
} //end of switch

print '</strong></p>';

} //end of error IF

//delete the file if it still exists
if (file_exists ($_FILES['upload']['tmp_name']) &&
is_file($_FILES['upload']['tmp_name'])) {
    unlink ($_FILES['upload']['tmp_name']);
}

} //if POST submitted
?>

<form enctype="multipart/form-data" action="upload_file.php" method="post">
    <input type="hidden" name="MAX_FILE_SIZE" value="1772864" />
    <fieldset><legend>Select a file to upload less than 1.7MB in
size.</legend>
        <p><b>File: </b> <input type="file" name="upload" /></p>
    </fieldset>
    <div align="center"><input type="submit" name="submit" value="Upload
File"</div>
</form>
</body>
</html>

```