

```
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $targetDirectory = "uploads/";
    $targetFile = $targetDirectory . basename($_FILES["file"]["name"]);
    $uploadOk = 1;
    $fileType = strtolower(pathinfo($targetFile, PATHINFO_EXTENSION));

    // Check if file already exists
    if (file_exists($targetFile)) {
        echo "File already exists.";
        $uploadOk = 0;
    }

    // Check file size (limit to 2MB)
    if ($_FILES["file"]["size"] > 2 * 1024 * 1024) {
        echo "File size exceeds the allowed limit (2MB).";
        $uploadOk = 0;
    }

    // Allow only certain file formats (e.g., jpg, png, pdf)
    $allowedFormats = array("jpg", "png", "pdf");
    if (!in_array($fileType, $allowedFormats)) {
        echo "Only JPG, PNG, and PDF files are allowed.";
        $uploadOk = 0;
    }

    // Check if $uploadOk is set to 0 by an error
    if ($uploadOk == 0) {
        echo "File upload failed.";
    } else {
        if (move_uploaded_file($_FILES["file"]["tmp_name"], $targetFile))
        {
            echo "File uploaded successfully.";
        } else {
            echo "File upload failed.";
        }
    }
}
?>
```

