

Web Development

AAPP009-4-2 and Version #VD1



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PHP & MySQL

Part 4: File Upload

Web Server

Web page title

http://www.url.com

Name :

Phone Number :

Email Address :

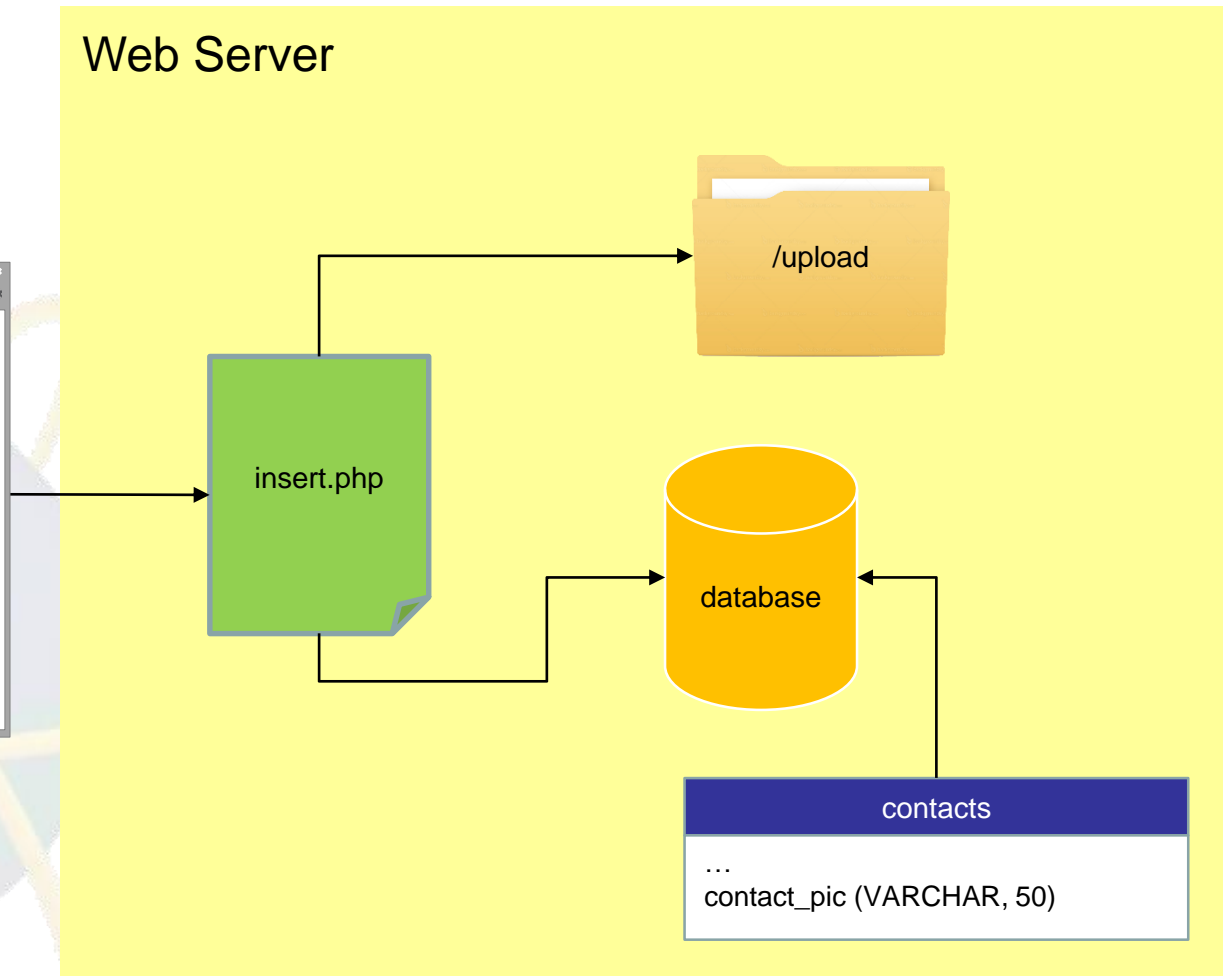
Home Address :

Gender : ☐ Male ☐ Female

Relationship :

Date of Birth :

Upload image : No file chosen





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PHP File Upload

First, ensure that PHP is configured to allow file uploads.

In your "php.ini" file, search for the file_uploads directive, and set it to On:

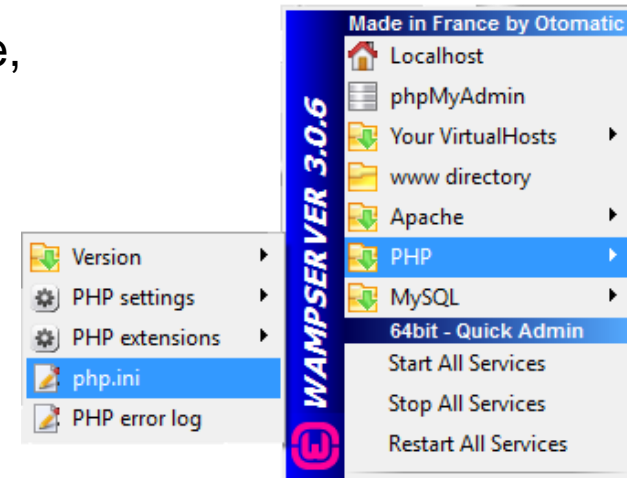
file_uploads = On

Don forget to set attribute
`ENCTYPE="multipart/form-data"` within `<form>` element.

My Address Book

Add New Profile

Name	:	<input type="text"/>
Phone Number	:	<input type="text"/>
Email Address	:	<input type="text"/>
Home Address	:	<input type="text"/>
Gender	:	<input type="radio"/> Male <input type="radio"/> Female
Relationship	:	<input type="text" value="Please select"/>
Date of Birth	:	<input type="text" value="mm/dd/yyyy"/>
Upload image	:	<input type="button" value="Choose File"/> No file chosen



1. Amend this form that has been created previously by adding the upload input.

2. Amend 'insert.php' that has been created previously by adding these codes:

```
// To set the folder, file name and file type
$target_dir = "uploads/";
$target_file = $target_dir . basename($_FILES["contact_pic"]["name"]);

if (move_uploaded_file($_FILES["contact_pic"]["tmp_name"],
$target_file))

{
    //To get file name
    $file_name = basename($_FILES["contact_pic"]["name"]);
    .
    .
    .
}
```

continue >>

```
//To store the file name & file title into the  
database
```

```
include ("conn.php");
```

```
$sql="<< SQL INSERT QUERY HERE >>";
```

```
if (!mysqli_query($con,$sql))  
{  
die('Error: ' . mysqli_error($con));  
}
```

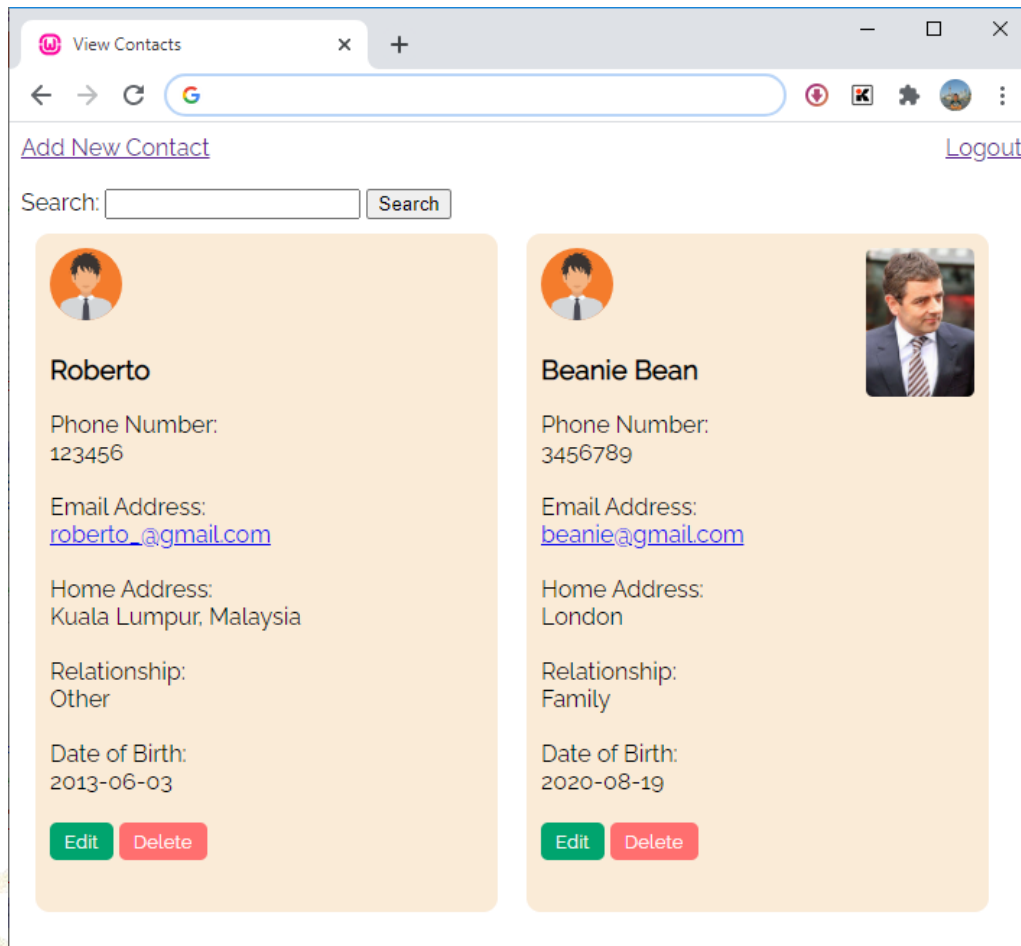
```
mysqli_close($con);  
echo '<script>alert("1 record added!");  
window.location.href = "view.php";  
</script>';
```

```
} else {  
echo "Sorry, there was an error uploading your file.";  
}
```

continue >>



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3. Amend 'view.php' and display the image that has been uploaded as per outcome above.