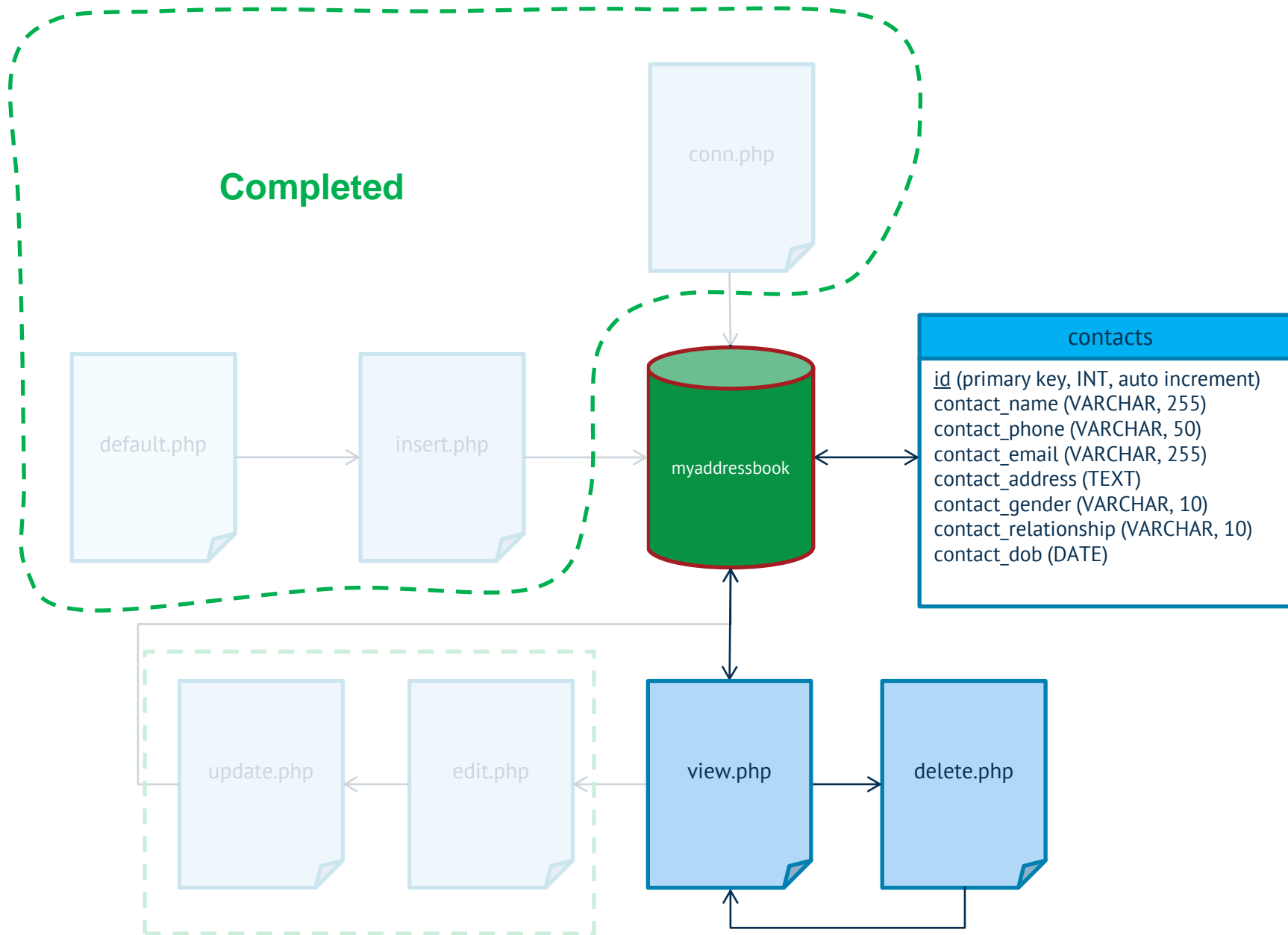


AAPP009-4-2 Web Development

**PHP & MYSQL PART 2:
SELECT AND DELETE QUERY**



Add a 'delete' button in view.php

1. In view.php, add a html hyperlink:

```
echo '<a href="delete.php?id='.$row['id'].'">Delete</a>';
```

This is the URL being linked to. It's pointing to a file named delete.php and passing a URL parameter `id` with a value of `$row['id']`

2. Add an onclick event (as attribute) to trigger confirm box.

```
onclick="return confirm(\ 'Are you sure to delete this record?\ ');"
```

- Displays a dialog box with a specified message, in this case, 'Are you sure to delete this record?'.
- It also includes 'OK' and 'Cancel' buttons.
- The confirm() method returns true if the user clicked 'OK' and false if the user clicked 'Cancel'.
- If the user clicks 'OK', the rest of the code within the onclick attribute will execute.
- If 'Cancel' is clicked, the rest of the code will not execute.

Delete the data in the database from the web interface (delete.php)

1. Create a php file in web authoring tool and name it as “delete.php”.

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

if (isset($_GET['id'])){

    $id = $_GET['id'];

    $sql = "DELETE FROM contacts WHERE id=$id";

    $result = mysqli_query($con,$sql);

    mysqli_close($con);

    echo '<script>alert("Record deleted!");window.location.href="view.php";</script>';
}
else {
    echo '<script>alert("Please choose the record to delete!");window.location.href="view.php";</script>';
}
```

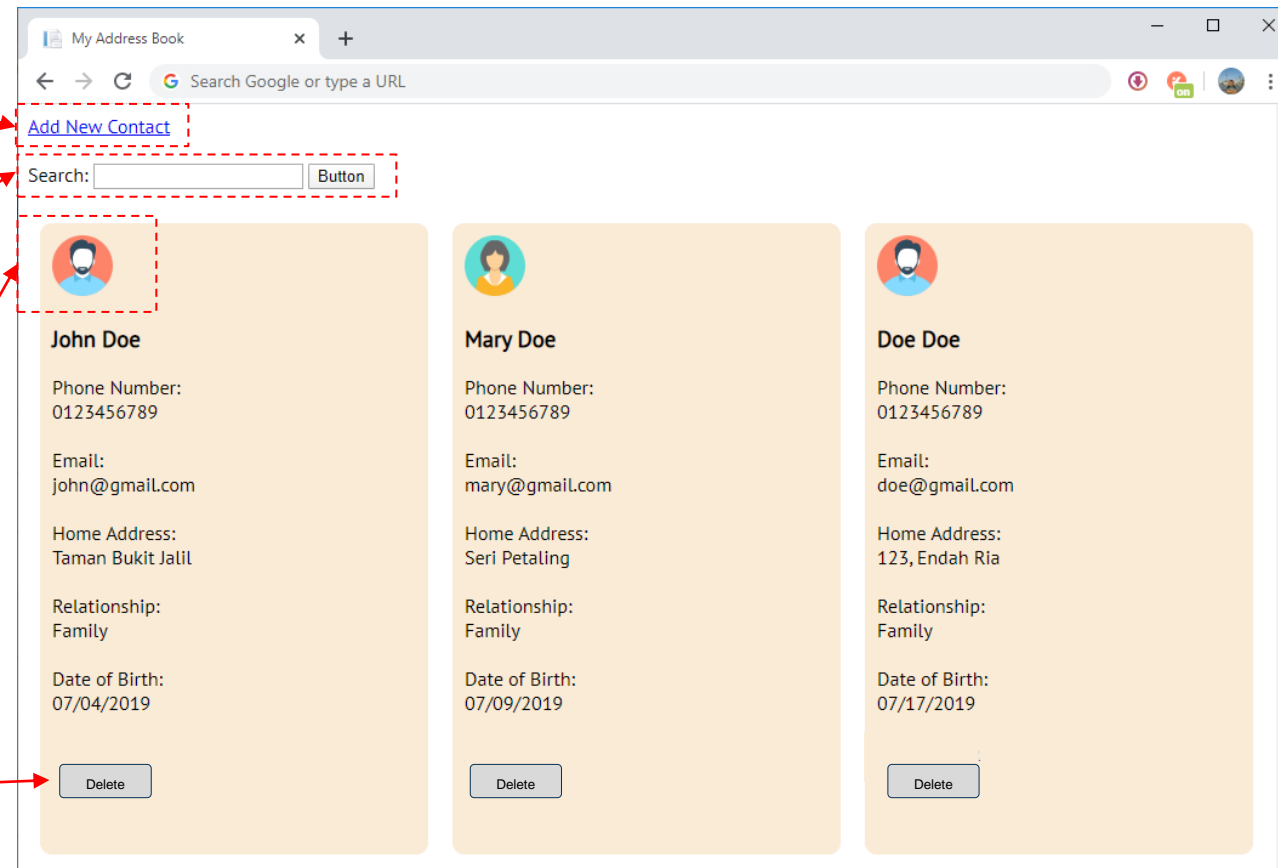
Exercise

Provide a hyperlink to default.php page

Implement a search function based on "Contact Name". Search result must be displayed on the same page.

Display image for contacts' gender. The image displayed must be based on the data stored in database.

Style up the 'delete' button using CSS



Q & A