**Assignment 1**:

Create a project using Laravel framework with following attributes and validations

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | Field Name | Type | Limitation | Validation |
| 1 | First Name | Text Field | 100 Char | Required, Alpha-Numeric |
| 2 | Last Name | Text Field | 100 Char | Required, Alpha-Numeric |
| 3 | Address | Text Area | 255 Char | Required |
| 4 | Phone Number | Text Field | 10 Char | Required, Numeric |
| 5 | Email ID | Text Field | 100 Char | Required, valid email |
| 6 | 3 – Hobbies | Check Box |  | Required |
| 7 | Personal Photo | Image |  | Only Image should be uploaded |
| 8 | Submit Button | Submit |  |  |
| 9 | Reset Button | Reset |  |  |

-          Submit the form to the same PHP file and provide the client side and server side validation

-          Once form is submitted (after validation – client/server side), provide user preview the data facility with Edit and Save Button

-          If user clicks on Edit button, redirect him to the above form page with pre-filled details

-          If user clicks on save button, redirect him to the Thank you page

-          Need to use version control system (GIT) to version the codebase on daily basis (use tag and branch concepts too)

-          Use some part of Angular JS on the front end side.

**Assignment 2**:

-          Create database in MySQL for Assignment 1.

-          Once user click on save button store all the values in the above database.

-          List down all the records with pagination

-          First title row contains No, Name (first name + last name), Phone No, Email ID and photo (thumbnail)

-          From next row onwards actual data will appear as per the title match

-          Each row contains Edit and Delete HREF to edit the records and Delete the records

-          Edit will open the Assignment 1 Form page and user will be able to modify his/her details

-          Delete will remove the record from the database after confirming by the user

-          Per page display only 10 records with the use of pagination

-          Add check box to each row for the multiple deletion.