Using MySQL Workbench, create a database that will contain the follow information. Please use the Windows OS and the local version of MySQL. 10 People in the database.

  - Person (first name, last name)

  - Address(s) (work, home, employers)

  - Phone Number(s) (work, home, mobile)

  - Universities Attended (under graduation, graduation, from-to)

  - Employment (max up to 3 in descending order containing name, address, from-to)

  - Research Topic(s) (max up to 3 in descending order containing name and brief description)

Be certain that you take into account any obvious design issues based on the data.

Using PHP & JavaScript, create a web based user interface (forms) that a user will use to perform the following functions:

  - Enter data onto the database

  - Modify data that is already in the database

  - Delete data that is in the database

Create a form that allows a user to query one or many complete records

Create a form that allows a user to query up to two attributes of a record based on a single key attribute.

For example ... for all people who attended XYZ University ... give me their mobile phone numbers and addresses.

Note: Use the Apache Server (WAMP)

You will provide your own data in the DB.

  - DB will contain (10) Persons

  - Each Person will have (3) variations for all attributes besides the Person attribute i.e. (3) addresses … (3) phone Numbers and so on …

**Very Important:**

Please create Logical Flow Design Diagrams showing the design logic that you will implement.  Also show GUI Design Sketches (you can use pencil and paper to make the sketches and then scan to show in your demo) of what your GUI would look like prior to your implementation. Then you will show us your actual implementation of your design. Our design to hire will be based heavily on the quality of this project as compared to other candidates. Remember attention to detail is important.

***New project or existing?***

***Design done?***

***Why use PHP and MySQL? Why not NodeJs and Mongo or MySQL? Or ASP.NET and MySQL?***

***Registartion?***

***How many addresses, Ph.Nos and so on can be saved?***

***Addresses for USA only?***

***Research only in universities?***

***What information of employment to be saved?***

***What does one or many complete record mean?***