Efkon PHP Development assessment

Create a website with the following functionality:

1. Landing page with a log in page

2. If user does not have login details a registration option needs to be available. Registration needs the following fields: name, surname, gender with options male/female/’N/A’, email, contact number, password

3. Password reset functionality

After successful log in from the landing page you must present the user with a table displaying the following fields:

1. Name

2. Surname

3. Gender

4. Email

5. Contact number

6. Password

The functionality on this landing page after successful log in:

1. User must be able to update his details. This must be done using Ajax and no page reloads

2. Sort by name option

3. Logout function

4. Object Orientation Principles should be used.

Advanced feature on landing page after login below the user detail table is to add a section where the user can give a year and must then display the following 10 years (starting with the year the user gave) of the date and time of the Autumnal Equinox

Requirements:

1. jQuery may be used at your own discretion

2. PHP is required

3. No PHP frameworks may be used

4. Any JavaScript libraries may be used at your own discretion

5. MySQL is required to store the data

6. Code must be well commented, more is better.