

## Atkins Test

### Abstract

I have built a simple web application which does the following:

- It is able to register a user with a Thank you message.
- It allows user to login to the system through the username and password which is saved in the database at the time of the registration.
- It even displays the necessary validation messages at the time of registration.

### IDE/Servers Used:

#### Server side:

- ✓ IDE Used -PhpStorm
- ✓ Server- Xampp(Apache)
- ✓ Database - MySql.(PhpMyAdmin)

#### Client side:

- ✓ HTML5 and CSS3 (Bootstrap)
- ✓ JavaScript/jQuery/Ajax

### Database Connectivity File - config.php

**Sql File: login\_register.sql** (It will create a database and table used to run my application)

### Time Spent

**Backend Process: 4-5hours approx.(Php(Register & Login)/validations)**

**Frontend Process: 6 hours approx.(Css/Bootstrap/Styling)**

### Challenges Faced:

- ✓ Trying to implement the same user interface as defined in the pdf instructions.
- ✓ Trying to make it responsive