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Php Blog Application.

In my blog application or project, I created a login page, a register page, a home page, a login Module, a register Module, and a database module to be able to store and retrieve data. In a short period, I have learned a lot from CSS, variables, and connecting to the database using PHP database connection class. I have implemented different functionality in my project, these functionalities are login, registration, database accessibility, and data validation.

Login

I decided to introduce a login page and write some code to provide a secure functionality like login into the application. To make login possible, I introduced a login module that processes the request of users. There are many constraints when it comes to the login process. The login module aid in the validation. The login page helps the users gain access to the account by providing a valid email and password and the login module also helps in validating inputs and allow access to the home page. Login constraint is there must be a valuable username and password to access the home page. The email address must have been set as a session to secure the application.

Register

I decided to introduce a register page and write some code to provide a secure

functionality for users and allow users to create accounts. Users must enter their first name, last name, email, and password. The register module aid in handling all constraints like making sure the user enters matched password and confirm password. To make the registration process possible, I introduced a registration module that processes the request of users. The registration module also helps in validating inputs and allow access to the login page.

I also introduce a database module. This database module provides connectivity and allows the application to store and retrieve data easily. In my code, an individual can register for an account and if the username already exists, he or she will not be able to register and. redirected to the registration form.