

01 Setting up The Signup/Login Forms

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001 - Setting Up Your Local Server

Instructor says that this course assumes some knowledge like HTML and it's not an 'intro to programming' course

First, he installs sublime

Next, he installs the webserver - XAMPP (Apache, MariaDB, PHP, Perl)

He opens the install dir for XAMPP and there's a file called 'manager', goes to the "manage servers" tab and ensures that 'MySQL DB' and 'Apache Web Server' are running.

Then he goes to 'localhost/xampp' in the browser and you see the default page being served. Then he opens the xampp install dir and in the dir called 'htdocs', this is where all of the websites go. So we create a new folder called "Slotify" and makes a file called 'index.php' and fills it with the default HTML body stuff with some 'Hello!' text, then checks the localhost/slotify and we see that it works.

002 - Creating the Login Form

Let's create our registration page. But first, he explains that the 'index' page is the default page that gets served if you don't specify any page.

So he creates a file called 'register.php' and in the body, he creates a div with id="inputContainer" and inside of it, he puts some <form> tags like this:

```
<form id="loginForm" action="register.php" method="POST">
  <h2>Login to your account</h2>
  <p>
    <label for="loginUsername">Username</label>
    <input id="loginUsername" name="loginUsername" type="text" placeholder="e.g. EmuMan"
required>
  </p>
  <p>
    <label for="loginPassword">Password</label>
    <input id="loginPassword" name="loginPassword" type="password" placeholder="Your password"
required>
  </p>
  <button type="submit" name="loginButton">LOG IN</button>
</form>
```

And that's it! No styling and it doesn't really do anything, but that's all the code it'll have. The registration form will be very similar but with some more fields.

003 - Creating the Register Form

So he c/p the entire login thing but changes a few things. So in the register.php page, below the code we just wrote, inside the same div, we now have

```
<form id="registerForm" action="register.php" method="POST">
  <h2>Create your free account</h2>
  <p>
    <label for="username">Username</label>
    <input id="username" name="username" type="text" placeholder="e.g. EmuMan" required>
  </p>
  <p>
    <label for="firstName">First name</label>
```

```
<input id="firstName" name="firstName" type="text" placeholder="e.g. Emu" required>
</p>
<p>
  <label for=" lastName">Last Name</label>
  <input id="lastName" name="username" type="text" placeholder="e.g. Man" required>
</p>
<p>
  <label for=" email">Email</label>
  <input id="email" name="username" type="text" placeholder="e.g. emu@gmail.com" required>
</p>
<p>
  <label for=" email2">Confirm email</label>
  <input id="email2" name="email2" type="text" placeholder="e.g. emu_gmail.com" required>
</p>

<p>
  <label for=" password">Password</label>
  <input id="password" name="password" type="password" placeholder="Your password" required>
</p>
<p>
  <label for=" password2">Confirm password</label>
  <input id="password2" name="password2" type="password" placeholder="Your password" required>
</p>
<button type="submit" name="reigsterButton">SIGN UP</button>
</form>
```