**HandsOn – Page Object Model and Page Factory**

1. Open the opensource demo OrangeHRM live site

<https://opensource-demo.orangehrmlive.com/web/index.php/auth/login>

**Page Object Model**

Create the Page classes for Login page and Home page

Create a Test Case class using TestNG.

Instantiate the Login page

Test if Title has “Orange” as a word

Test if Password is a password type field and the chars are not shown

Do the login

In the Home page object

Check if “Dashboard” is displayed in the left navigation

**Page Factory**

Modify the Page Class for Login and Home page by including the @FindBy annotations and PageFactory conventions

In the Test case class,

Instantiate the LoginPF class and call the same Test methods