**logIn( *user email/username and password* )**

* filter user input
* check database for username/email match
* check if the password is correct
* if password isnt correct return false
* if username/email and password is correct user should be redirected to home page
* correct: create $\_SESSION->return true
* incorrect: return false

**redirect( *URL* )**

* send user to specified URL

**logOut( )**

* end the session
* redirect user to login page

**register( *username, email and password* )**

* filter user input
* check if username/email already exists
* if username/email already exists don’t save them in database
* save username, email and password in database
* redirect user to login page

**removeUser( )**

**editUser( )**

**searchUser( )**

**checkLoginStatus( )**

**checkUserRole( )**