

CS5551

Advance Software Engineering

Lab Assignment – 8

In this assignment I had written the test cases for login page.

This test case validates the user entered SSO with a particular SSO Id.

```
it('User SSO validation', function() {
  var sso = "RMYB9";
  var password = "password";
  expect(scope).toBeDefined();
  scope.doLogin(sso,password);
  expect(scope.name).toEqual('RMYB9');
});
```

This test case checks the length of SSO ID

```
it('SSO lenth validation', function() {
  var sso = "RMYB9";
  var password = "password";
  expect(scope).toBeDefined();
  scope.doLogin(sso,password);
  expect(scope.name.length).toEqual(5);
});
```

This test case validates the SSO policy i.e., it shouldn't contains special characters

```
it('SSO policy validation', function() {  
    var sso = "RMTB9";  
    var password = "password";  
    expect(scope).toBeDefined();  
    scope.doLogin(sso,password);  
    expect(scope.name).not.toMatch(/(?!\\@|\\#|\\$|\\%|\\&|\\(|\\)|\\/)/);  
});
```

