

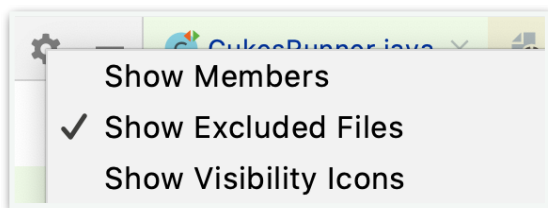
REPORTING IN CUCUMBER

1. Add following line to cukesRunner

```
@CucumberOptions(  
    plugin = {"json:target/cucumber.json"},
```

After every execution, cucumber will generate a json report called cucumber.json in target folder

If you don't see target folder click gear icon and make sure "Show Excluded Files" selected



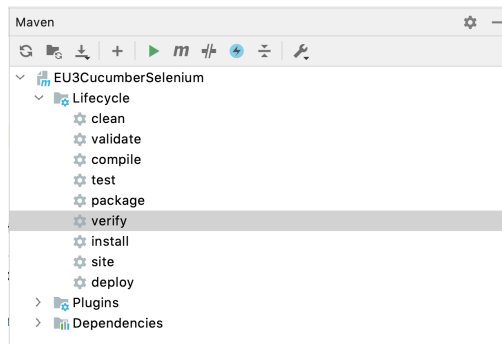
2. Add build code after </dependencies> and before </project>

3. Click maven on right top then click circle(refresh)



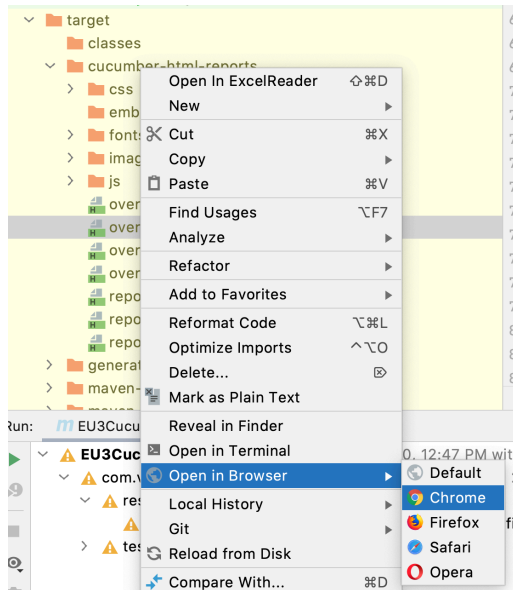
4. Wait until red lines becomes black again(versions)

5. Click verify



If you have any error, click **clean** first then **verify**

Where to find report ?



Click target folder, cucumber-html-reports any of the overview files right click , open in Browser, chrome or sth else

You will get the updated report if you run with maven verify, executing through IntelliJ will not create fancy report.

Parameters in Cucumber

Parameters in cucumber allows us to use data from feature file to step definitions. When you typing your steps if you use double quotes cucumber will understand you are passing string, and it will create step definition based on that. For example;

```
Scenario: login as a driver user
  Given the user is on the login page
  When the user logs in using "User10" and "UserUser123"
  Then the user should be able to login
  And the title contains "Dashboard"
```

We use “Dashboard” in the steps so when we create the definitions it accepts as a string and created one parameter.

```
@Then("the title contains {string}")
public void the_title_contains(String expectedTitle) {
    System.out.println("expectedTitle = " + expectedTitle);
    BrowserUtils.waitFor( seconds: 2);
    Assert.assertTrue(Driver.get().getTitle().contains(expectedTitle));
}
```

So this usage allow us to reuse same step with different input.