

Write your own test framework.

Create annotations `@Test`, `@Before`, `@After`

To run tests -- take `List<Class<?>>` as a parameter, instantiate each class from the list and search for annotations.

Call method with annotation `@Before`,

Call all methods with annotation `@Test`,

Call method with annotation `@After`.

Implement your own `Assert.fail()`, `Assert.true(...)` and `Assert.equals()`.