

Object flow in POM (Page Object Model)

Base Class

(driver definition) IWebDriver driver of public type

`driver = new ChromeDriver();`

↓ dynamically receives driver type. whether Chrom
/ Firefox

The information of browser received from
App. Config File.

/ edge
/ etc.

[Base Class is a Parent Class]

TestCase Class is a child class, extends base
Class.

TestCase Class instantiate the PageObject Class.

During instantiation the constructor of PageObject
Class invoked and initializes driver

The object variable of PageObject Class get created

The object variable ~~calls~~ calls the public ~~variable~~
Method of PageObject Class

PageObject Class :

PageObject Class public method has the
Statement of Action on web elements

PageObject Class

PageObject Class gets driver definition from
~~Base Class~~ . TestCase Class

Declares web element

Binds web element with driver.

Cater web element Action to TestCase Class