How to Selenium with Page Object Model to automate web app testing by Emily

Selenium Automate Browser → **web driver**

note → **extension to Page Object Model**

web driver branches:

- **new ChromeDriver**

- var newpage = new NewPaga()
  pagefactory.InitElement(driver,newpage)
  — *note* → **pagefactory init every page, every page has its own class**

- [FindBy(How =   , Using =   )]
  private IWebElement
  — *note* → **In every page class ANNOTATION is used to define all elememts id, name, tag name, link, partlink, css selector, Xpath(XML path Dom tree)**

- label, input, textfield, button, checkbox, radiobutton,drop menu, multiple menu, table

- click, double click,sendkey,move_on_hover, waiting (implicity,explicity)
  — *note* → **selected by Index / tag name**

- Assert.Istrue(xx.displayed)
  Assert.Istrue(xx.selected)