Edureka.com/testing-with-selenium-webdriver  
Exceptions and expected test with exception  
Datadriven eith excel as datasource and dataset  
Proxy settings  
Page Object model: one class for each webpage having locator attributes and apis of that page, seperate class having verification  
Page Factory : @FindBy  
Wait : implicit vs explicit , both polls  
JavaScript executor: executescript, executeasyncscript  
             Scrollby, scrolinto element  
             Type w/o sendkeys  
Mouse and keyboard : Actions class, Action class  
             KeyDown(modifierkey) , modifierkey:   
             keys.shift  
             Keyup used after keydown operation  
TakeScreenshot  
Browser size   
             Maximize, setsize  
             Javascriptexe : to set sixe of current wimdow  
Dropdown ; select : should have select tag  
Index value visibletext  
Switchto : window frame alert  
Get window handles  
Webelement apis: getAttribute, gettext  
Upload sendkeys: <input type="file"  
Alert udername pwd popup  
Alert.authenticateusing  
Links : a tag href value  
Frame : name, id, index  
  
Udemy.com  
Get vs navigate  
Navigate has back , forward, tefresh  
Https certification  
Capabiltytype.accept\_ssl\_cert true  
Css vs xpath  
//tagname[@id='value']  
Css=tagname[id=value]  
  
Contains  
//tagname[contains(@id,'u0')]  
Css = tagname[id\*='-u0']  
Matches Id= u01d or u03d ....  
Checkbox, hidden, size  
Webelemt.isSelected()  
Webelent.isDisplayed()  
List<wenelement> lts. Lts.size()  
Desiredcapabilities prop  
Type in caps  
Sendkeys(keys.shift, "value")  
  
Naveen automation labs  
Non functional not using sel..other tool exist  
Sel Webdriver interacts with browser using json protocol api  
Eventfirewebdriver driver  
Assert: soft hard   
             Verify  
Sel 3 : differentvdrivers fir firefox chrome ie safari : try some examples  
Extract sel jar and go thru apis   
SearchContext is super interface of webdriver interface  
WebdriverException IllegalStateException check all types  
Authenticaton username pwd : pass username pwd in url  
Check naveen github link  
             SeleniumJavaCource  
See naveens javascript executor video link  
Driver.manage apis drivers.navigate apis  
Page refresh in many ways  
             Get , navigate refresh , navigate to url  
Findelements returns 0 list if elent nt found  
             Findelement returns exception  
Bootstrap drop down : check his video  
Handle hidden elements  
             Use javascript executor  
No : captcha images ,bar code readings, window app ,bit map comp ,pdf comp, image validation,third party calenders, webservices  
Page object model , object repo : check his video  
Java doc for selenium apis  
Action.contextClick action.doubleClick  
            Dragdrop: click hold moveto ele and release