**Handling check boxes and radio buttons:**

We can know the check boxes are selected or not by using is\_selected()

**Handling dropdown:**

There are two scenarios in developing dropdown list by programmer

* Using select tag <select>
* By not using select tag <select>

If the dropdown is created by not using html then it will throw exception while running script. The dropdown created using select tag can handle by importing select package i.e.

**Selenium.webdriver.support.select import Select**

By using this Select class we can select data from drop down list by using methods like:

* **select\_by\_value**
* **select\_by\_index**
* **select\_by\_visible\_text**

we can deselect the selected data by using deselect methods like deselect\_by\_value, deselect\_by\_index, deselect\_by\_visible\_text

**Handling AutoSuggestions:**

Generally auto suggestion in html will be in <li> tags. We can generate list by using method

find\_elements() . but to get the data of the list by selector with xpath we have to give some chages like actual xpath: //div[@class='viewport'] of that list class but we have to modify to

modify path: //div[@class='viewport']//div[1]/li

method is same for handling calender also like modifying the x path