**Case Study**: Select DOB from Dropdown

**Problem Statement:** Select Dob from Dropdown

Select values for Day, Month, Year dropdown

Set Date of birth values from dropdown.

Different methods of Select class should be used for each dropdown.

**Suggested site**: Facebook however you are free to choose any other legitimate shopping site.

**Detailed Description:**

1. Launch any browser.
2. Go to “http://www.fb.com”
3. Locate First Name
4. Enter First Name
5. Enter Surname
6. Enter Mobile Number
7. Enter new password.
8. Select birthday from day dropdown using selectByVisibleText method
9. Select birth month from month dropdown using selectByValuemethod
10. Select birth year from year dropdown using selectByValue method
11. Verify the Dob displayed is correct based on selected year
12. Close browser

**Key Automation Scope:**

1. Handling different browser windows
2. Page synchronization
3. Working with dropdowns
4. Maximizing the window
5. Filling form (in different objects in web page)
6. Data driven concept using property file and excel file as well
7. Output of the console is save into Output.txt inside Program\_output folder.
8. Taking Screenshot of particular time before.png (when page is load), after.png (when all value is entered), main.png (screenshot of main section of the page).
9. All screenshot are save into Program\_Output folder.

**Problem:**

While selecting month by using selectByIndex from dropdown the same code give different output so for that I choose selectByValue instead of SelectByIndex.