Robot class : Robot class is a part of Java. It is a java class which is used in Selenium automation to make automation easy to perform different operation. It is mainly used for mouse and keyboard events. It also helps in handling windows based popups, and upload files.

**Methods of Robot Class**:

1. Keyboard methods

keyPress()

keyRelease()

1. Mouse methods-

mousePress()

mouseRelease()

mouseMove()

  //create object of Robot class

        Robot r = new Robot();

        r.keyPress(KeyEvent.VK\_SHIFT);

        //Enter password

        driver.findElement(By.name("pass")).sendKeys("Selenium123");

        //Hit Enter of keyboard using Robot Class

         r.keyPress(KeyEvent.VK\_ENTER);

        //Release Enter

         r.keyRelease(KeyEvent.VK\_ENTER);