1. // declaration and instantiation of objects/variables
2. System.setProperty("webdriver.chrome.driver", "D:\\ChromeDriver\\chromedriver.exe");
3. WebDriver driver=**new** ChromeDriver();
5. // Launch website
6. driver.navigate().to("http://www.google.com/");
8. // Click on the search text box and send value
9. driver.findElement(By.id("lst-ib")).sendKeys("javatpoint tutorials");
11. // Click on the search button
12. driver.findElement(By.name("btnK")).click();

* Machine accepts card and PIN detail.
* The machine successfully takes out the money.
* The machine takes out the balance printout after the withdrawal.
* The machine logs out of the client session immediately after withdrawal successfully.
* Machine prints out balance inquiry standalone as part of menu operation.
* The machine generates invalid money errors due to money asked larger than the savings account balance.
* Machine checks for the idle time in between the client session and wait period while active in an account.
* The machine accepts both Visa and Mastercard credit and debit cards.

**Negative Test Cases**

* The machine does not accept card and PIN.
* The machine finds the wrong PIN.
* The machine finds card insertion in the wrong way.
* The machine takes 3 invalid PIN attempts.
* Invalid account type selected in the menu.
* Lack of money in the savings account.
* Expired card inserted into the machine.
* Money amount less than 100 entered in the machine.
* The machine does not take out the money.
* The machine can’t take out the balance after withdrawal.
* The machine can’t log out of the client session after withdrawal.
* The machine doesn’t print the withdrawal amount.
* The machine does not accept either Visa or MasterCard or both debit/credit cards.

**Manual Testing – Write Test cases for ATM Machine PDF**

* Successful inspection of ATM card
* Unsuccessful operation due to inserting card in the wrong angle
* Unsuccessful operation due to invalid account ex: other bank card or time expired card
* Successful entry of a PIN Number
* Unsuccessful Operation due to enter wrong PIN Number 3times
* Successful selection of language
* Successful selection of account type
* Unsuccessful operation due to an invalid account type
* Successful selection of withdrawing operation
* Successful selection of amount to be withdrawn
* Successful withdraw operation
* Unsuccessful withdraw operation due to wrong denominations
* Unsuccessful withdraw operation due to the amount is greater than day limit
* Unsuccessful withdraw operation due to lack of money in ATM
* Unsuccessful withdraw operation due to the amount is greater than the possible balance
* Unsuccessful withdraw operation due to transactions is greater than day limit
* Unsuccessful withdraw operation due to click cancel after insert card
* Unsuccessful withdraw operation due to click cancel after insert card & pin number
* Unsuccessful withdraw operation due to click cancel after insert card, pin number & [language](https://en.wikipedia.org/wiki/Language)
* Unsuccessful withdraw operation due to click cancel after insert card, pin number, language & account type
* Unsuccessful withdraw operation due to click cancel after insert card, pin number, language, account type & withdraw operation
* Unsuccessful withdraw operation due to click cancel after insert card, pin number, language, account type, withdraw operation & amount to be withdrawn

**Elevator**

**Philosophy**

* Verify the height and width and volume of life as per the requirement.
* Verify that button for closing lift, opening lift, fan, emergency, and all floor numbers should be there on the button panel
* Verify the presence of display where floor number appears
* Verify floor number is being announced on each floor
* Verify the light and aroma along with some instrumental music
* Verify that the maximum number of people and weight is written on the wall and also verify all emergency instructions.
* Verify  up and down button  outside the life
* Verify the presence of sensor

**Economy**

* Verify power used in operation since this is not the main concern here so I am just leaving this part.

**Operation**

* Verify that lift is able to move up and down
* Verify that lift is capable to stop on floors which are pressed in the button panel
* Verify that lift close when the close button is placed or should close once after few time as per the manual time
* Verify that fan is working on pressing the respective button
* Verify the sensor
* When the lift is going to close and someone has just put any object or body parts in between the lift doors
* Verify the maximum weighing capacity of life by putting weight
* Verify that when weight exceed from standard then it should give some alert message or some alert sound should ring
* Verify that light and fan is running at power failure
* Verify the jerk on power failure
* Verify the speed of lift, it shouldn’t be fast
* Verify that lift stops at right floor i.e if user click on 2nd floor then lifts should stop on 2nd floor, not on 4thfloor.
* Verify the landing speed of the lift
* Verify the time between two successive floors.
* Verify that lift doors can’t be open when the lift is moving down or upward
* Verify that lift doors are closed when no one is using it
* Verify that once lift has crossed the certain floor and some person has to click to open lift then lift should open when lift comes down at that floor.

Some test cases that is basically based on Reliability:

* Verify working of lift on power failure
* Verify working of lift once the power comes
* Verify the working of lift once weight exceeds the standard weight.

**Marketing**

* Since this is mainly done if we are testing lift for sale purpose.