**import** java.util.List;

**import** java.util.concurrent.TimeUnit;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.Keys;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**import** org.openqa.selenium.firefox.FirefoxDriver;

**import** org.openqa.selenium.support.ui.Select;

**public** **class** AssetManagement {

**public** **static** **void** main(String[] args) **throws** InterruptedException {

System.*setProperty*("webdriver.gecko.driver","C:\\Users\\Satish lanka\\Downloads\\geckodriver.exe");

WebDriver driver=**new** FirefoxDriver();

driver.manage().timeouts().implicitlyWait(20, TimeUnit.***SECONDS***);

driver.get("https://dbdwater.com/");

driver.manage().window().maximize();

WebElement uname= driver.findElement(By.*name*("username"));

uname.sendKeys("sysuser");

WebElement pwd= driver.findElement(By.*name*("password"));

pwd.sendKeys("Password1#");

WebElement check1=driver.findElement(By.*xpath*("/html/body/div[2]/div/form/div[5]/div/label/span"));

check1.click();

WebElement check2=driver.findElement(By.*xpath*("/html/body/div[2]/div/form/div[7]/div[1]/label/span"));

check2.click();

WebElement lgin=driver.findElement(By.*xpath*("/html/body/div[2]/div/form/div[6]/div[1]/button"));

lgin.click();

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("/html/body/div[4]/div[1]/div/div/ul/li[10]/a/span[1]")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[1]/div/div/ul/li[10]/ul/li[1]/a/span[1]")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[1]/div/div/ul/li[10]/ul/li[1]/ul/li[2]/a")).click();

driver.findElement(By.*name*("group")).click();

Select grouptype=**new** Select(driver.findElement(By.*name*("group")));

grouptype.selectByIndex(0);

driver.findElement(By.*name*("name")).click();

Select name1=**new** Select(driver.findElement(By.*name*("name")));

Thread.*sleep*(2000);

name1.selectByIndex(13);

driver.findElement(By.*name*("addressLine1")).sendKeys("hno:513,TGV Colony.");

driver.findElement(By.*name*("addressLine2")).sendKeys("Near GPREC College.");

driver.findElement(By.*name*("city")).sendKeys("Kurnool");

driver.findElement(By.*name*("state")).sendKeys("Andhrapradesh");

driver.findElement(By.*name*("countryInfo")).click();

Select country = **new** Select(driver.findElement(By.*name*("countryInfo")));

country.selectByIndex(1);

//country.sendKeys("Near GPREC College.");

driver.findElement(By.*name*("pincode")).sendKeys("518002.");

driver.findElement(By.*name*("entitySubType")).click();

Select lcptype = **new** Select(driver.findElement(By.*name*("entitySubType")));

Thread.*sleep*(2000);

lcptype.selectByIndex(1);

Thread.*sleep*(2000);

driver.findElement(By.*name*("textField\_26")).sendKeys("TGV COLONY");

driver.findElement(By.*name*("textField\_182")).sendKeys("12345");

driver.findElement(By.*name*("textField\_183")).sendKeys("513");

driver.findElement(By.*name*("textField\_184")).sendKeys("Lanka's");

driver.findElement(By.*name*("numberField185")).sendKeys("11");

driver.findElement(By.*name*("textField\_187")).sendKeys("513");

driver.findElement(By.*name*("textField\_188")).sendKeys("Our Street");

driver.findElement(By.*name*("textField\_189")).sendKeys("GPREC JUNCTION");

driver.findElement(By.*name*("textField\_190")).sendKeys("GPREC");

driver.findElement(By.*name*("numberField191")).sendKeys("1234514");

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/div/form/div[1]/div/div/div[4]/include-common-attributes/div[13]/div/div/div/span/button")).click();

List<WebElement> Createdate=driver.findElements(By.*xpath*("/html/body/div[9]/div[1]/table/tbody/tr[5]/td"));

**for**(WebElement ele:Createdate)

{

String date=ele.getText();

**if**(date.equalsIgnoreCase("28"))

{

ele.click();

**break**;

}

}

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/div/form/div[1]/div/div/div[4]/include-common-attributes/div[13]/div/div/div/span/button")).click();

Thread.*sleep*(2000);

List<WebElement> InCTIVEDATE=driver.findElements(By.*xpath*("/html/body/div[9]/div[1]/table/tbody/tr[5]/td"));

**for**(WebElement ele:InCTIVEDATE)

{

String date=ele.getText();

**if**(date.equalsIgnoreCase("28"))

{

ele.click();

driver.findElement(By.*name*("textField\_194")).sendKeys("123456789");

driver.findElement(By.*name*("textField\_195")).sendKeys("GLocery");

driver.findElement(By.*name*("textField\_196")).sendKeys("Kurnool");

driver.findElement(By.*name*("textField\_197")).sendKeys("Kurnool");

driver.findElement(By.*name*("textField\_198")).sendKeys("Kurnool Muncipal");

driver.findElement(By.*name*("selectField199")).click();

Select premise1=**new** Select(driver.findElement(By.*name*("selectField199")));

premise1.selectByIndex(1);

driver.findElement(By.*name*("numberField200")).sendKeys("10");

driver.findElement(By.*xpath*("//\*[@id='searchLocation']")).sendKeys("Kurno");;

Thread.*sleep*(3000);

driver.findElement(By.*id*("searchLocation")).sendKeys(Keys.***ARROW\_DOWN***);

driver.findElement(By.*id*("searchLocation")).sendKeys(Keys.***ARROW\_DOWN***);

driver.findElement(By.*id*("searchLocation")).sendKeys(Keys.***ARROW\_DOWN***);

driver.findElement(By.*id*("searchLocation")).sendKeys(Keys.***ENTER***);

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/div/form/div[2]/button[1]")).click();

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/table/tbody/tr[4]/td[1]/input")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/table/tbody/tr[4]/td[2]/a/span")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/form/table/thead/tr/td/div[1]/a[1]")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/form/table/thead/tr/td/div[2]/a[1]")).click();

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/table/tbody/tr[4]/td[1]/input")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/table/tbody/tr[4]/td[2]/a/span")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/form/table/thead/tr/td/div[1]/a[1]")).click();

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/form/table/thead/tr/td/div[2]/a[2]/i")).click();

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("/html/body/div[4]/div[2]/div/div/div/div/div/div/div/div[2]/form/table/thead/tr/td/div[1]/a[2]")).click();

}}}}