

Prac 6

St testNG eclipse

St jlx jexcelapi jxl jar

Right click on java project properties Libraries Add library TestNG

```
import java.io.FileInputStream;
```

```
import java.io.FileOutputStream;
```

```
import jxl.Sheet;
```

```
import jxl.Workbook;
```

```
import jxl.write.Label;
```

```
import jxl.write.WritableSheet;
```

```
import jxl.write.WritableWorkbook;
```

```
import org.testng.annotations.BeforeClass;
```

```
import org.testng.annotations.Test;
```

```
public class c6 {
```

```
    @BeforeClass
```

```
    public void f1(){}  
  
    @Test
```

```
    public void testImportexport1()throws Exception
```

```
    {
```

```
        FileInputStream fi=new FileInputStream("C:\\st\\sampledata.xls");
```

```
        Workbook w=Workbook.getWorkbook(fi);
```

```
        Sheet s=w.getSheet(0);
```

```
        String a[][]=new String[s.getRows()][s.getColumns()];
```

```
        FileOutputStream fo=new FileOutputStream("C:\\st\\result.xls");
```

```
        WritableWorkbook ww=Workbook.createWorkbook(fo);
```

```
        WritableSheet ws=ww.createSheet("result1",0);
```

```

int c=0;
for(int i=0;i<s.getRows();i++)
{
    for(int j=0;j<s.getColumns();j++)
    {
        if(i>=1)
        {
            String b=new String();
            b=s.getCell(3,i).getContents();
            int x=Integer.parseInt(b);
            if(x<60)
            {
                c++;
                break;
            }
        }
        a[i][j]=s.getCell(j,i).getContents();
        Label l2=new Label(j,i-c,a[i][j]);
        ws.addCell(l2);
    }
}
wwb.write();
wwb.close();
}
}

```