**DataDriven:**

**File and file input stream is class**

**Workbook,sheet,row,cell is interface**

<!-- https://mvnrepository.com/artifact/org.apache.poi/poi-ooxml -->

<dependency>

<groupId>org.apache.poi</groupId>

<artifactId>poi-ooxml</artifactId>

<version>5.2.3</version>

</dependency>

**Write:**

File f= **new** File("C:\\Users\\Prakash\\eclipse-workspace\\DataDrivenProgram\\prakash.xlsx");

FileInputStream fis = **new** FileInputStream(f);

Workbook wb= **new** XSSFWorkbook(fis);

Sheet S= wb.getSheetAt(0);

Row r= S.getRow(0);

Cell c=r.getCell(0);

c.setCellValue("john");

FileOutputStream fos = **new** FileOutputStream(f);

wb.write(fos);

wb.close();

**Write by Creating cell:**

File f= **new** File("C:\\Users\\Prakash\\eclipse-workspace\\DataDrivenProgram\\prakash.xlsx");

FileInputStream fis = **new** FileInputStream(f);

Workbook wb= **new** XSSFWorkbook(fis);

Sheet S= wb.getSheetAt(0);

S.createRow(2);

Row r= S.getRow(2);

r.createCell(2);

Cell c=r.getCell(2);

c.setCellValue("john");

FileOutputStream fos = **new** FileOutputStream(f);

wb.write(fos);

wb.close();

**Read from cell:**

File f= **new** File("C:\\Users\\Prakash\\eclipse-workspace\\DataDrivenProgram\\prakash.xlsx");

FileInputStream fis = **new** FileInputStream(f);

Workbook wb= **new** XSSFWorkbook(fis);

Sheet S= wb.getSheetAt(0);

Row r= S.getRow(2);

Cell c=r.getCell(1);

**long** d = (**long**) c.getNumericCellValue();

String s =String.*valueOf*(d);

System.***out***.println(s);