How to drive the XL data using selenium.

Step-1: access the file where the you have stored the xl sheet.

For access we have a class XSSFWorkbook class implemented by Apache POI api.

XSSFWorkbook workbook= new XSSFWorkbook() //here it accepts fileInputStram object.

FileInputStream fis= new FileInputStream(“path of the file where you have stored”)

XSSFWorkbook workbook= new XSSFWorkbook(fis)

Step-2: access the sheet in the workbook

Here multiple sheest present in the workbook

Int sheetCount= workbook.getSheetCount();

Use loop and get the sheet

XSSFSheet sheet = workbook.getSheetAt(i);

Step-3: use iterator and access the row till get the row

Iterator<Row> row= Sheet.iterator();

Row firstrow= row.next() //it will access firstrow

Row secondrow= row.next // it will access secondrow.

Step-4: use iterator to access the cells and it values

Iterator<Cell> cell = firstrow.iterator();

Cell firstcell= cell.next(); //first cell value in the firstrow

firstcell.getStringCellValue().