

a1  
a2  
d7

```
1 package athm.d7;  
2  
3 import java.io.FileInputStream;  
4 import java.io.FileNotFoundException;  
5  
6 import org.apache.poi.ss.usermodel.Row;  
7 import org.apache.poi.xssf.usermodel.XSSFSheet;  
8 import org.apache.poi.xssf.usermodel.XSSFWorkbook;  
9  
10  
11 import org.apache.poi.ss.usermodel.Cell;  
12 import org.apache.poi.ss.usermodel.CellType;  
13  
14 public class D10P2  
15 {  
16     public static void main(String[] args) throws Exception {  
17         // TODO Auto-generated method stub  
18         String excelFilePath = "D:\\data.xlsx";  
19  
20         try {  
21             //creating file input object  
22             FileInputStream inputStream=new FileInputStream(excelFilePath);  
23             //creating workbook object  
24             XSSFWorkbook workbook = new XSSFWorkbook(inputStream);  
25             //select sheet using object  
26             XSSFSheet sheet = workbook.getSheetAt(0);  
27  
28             //call readdata  
29             readdata(sheet);  
30  
31             //FileOutputStream outputStream=new FileOutputStream(excelFilePath);  
32             //workbook.write(outputStream);  
33             workbook.close();  
34             inputStream.close();  
35  
36         } catch (FileNotFoundException e) {  
37             // TODO Auto-generated catch block  
38             e.printStackTrace();  
39         }  
40     }  
41  
42     private static void readdata(XSSFSheet sheet)
```

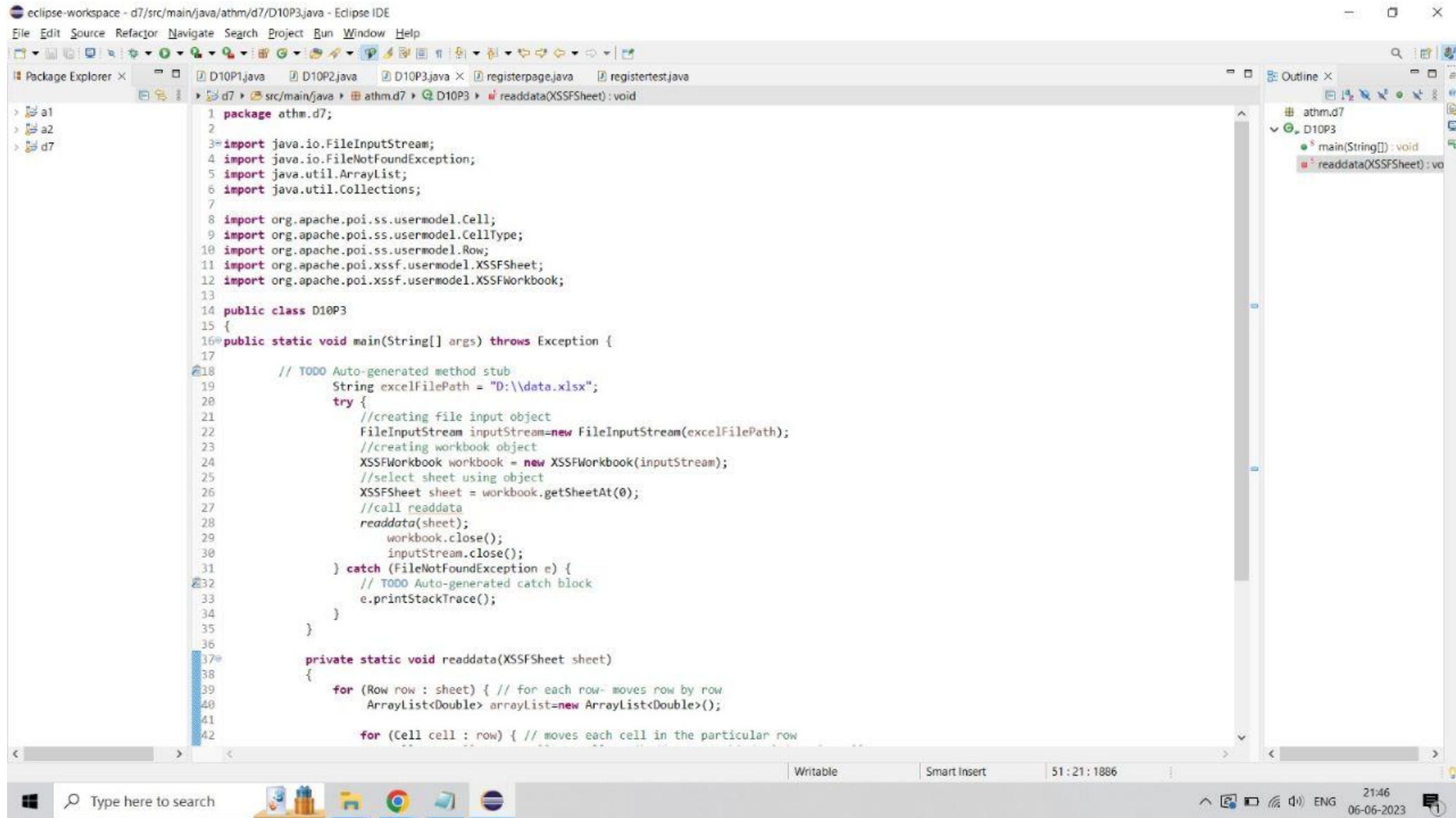
Outline ×

athm.d7  
D10P2  
main(String[]) : void  
readdata(XSSFSheet) : void

Writable

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```
> a1
> a2
> d7
19      XSSFWorkbook workbook = new XSSFWorkbook(inputStream);
20      XSSFSheet sheet = workbook.getSheetAt(0); // Assuming you want to work with the first sheet
21      readData(sheet);
22      writeData(sheet);
23      FileOutputStream outputStream = new FileOutputStream(excelFilePath);
24      workbook.write(outputStream);
25      workbook.close();
26      outputStream.close();
27
28      System.out.println("In console the data retrieved and Data written Successfully in excel!!");
29
30      } catch (IOException e) {
31          e.printStackTrace();
32      }
33  }
34  private static void readData(XSSFSheet sheet)
35  {
36      for (Row row : sheet) {
37          for (Cell cell : row) {
38              CellType cellType = cell.getCellType();
39              if (cellType == CellType.STRING) {
40                  System.out.print(cell.getStringCellValue() + "\t");
41              } else if (cellType == CellType.NUMERIC) {
42                  System.out.print(cell.getNumericCellValue() + "\t");
43              }
44          }
45          System.out.println();
46      }
47  }
48
49  private static void writeData(XSSFSheet sheet)
50  {
51      // Create a new row at the end of the excel and entering the data.
52      Row newRow = sheet.createRow(sheet.getLastRowNum() + 1);
53      // first create cell, then set cell value
54      Cell firstdata = newRow.createCell(0);
55      firstdata.setCellValue("First Data Written");
56      Cell seconddata = newRow.createCell(1);
57      seconddata.setCellValue(10);
58  }
59  }
60  }
```

Package Explorer × D10P1.java D10P2.java D10P3.java registerpage.java × registertest.java

> a1  
> a2  
> d7

```
1 package athm.page1;  
2  
3 import org.openqa.selenium.WebDriver;  
4  
5  
6  
7  
8  
9 public class registerpage  
10 {  
11     public static void main(String[] args) throws Exception {  
12         // TODO Auto-generated method stub  
13         WebDriverManager.edgedriver().setup();  
14         WebDriver driver=new EdgeDriver();  
15         driver.manage().window().maximize();  
16         driver.get("https://demowebshop.tricentis.com/register");  
17         Thread.sleep(3000);  
18  
19         registertest.gender(driver).click();  
20         registertest.fname(driver).sendKeys("Arun");  
21         registertest.lname(driver).sendKeys("Kumar");  
22         registertest.email(driver).sendKeys("asderwq@gmail.com");  
23         registertest.pwd(driver).sendKeys("123456");  
24         registertest.confirmpwd(driver).sendKeys("123456");  
25         registertest.registerbtn(driver).click();  
26     }  
27 }  
28 }  
29
```

Outline ×

athm.page1  
registerpage  
main(String[]) : void

Writable

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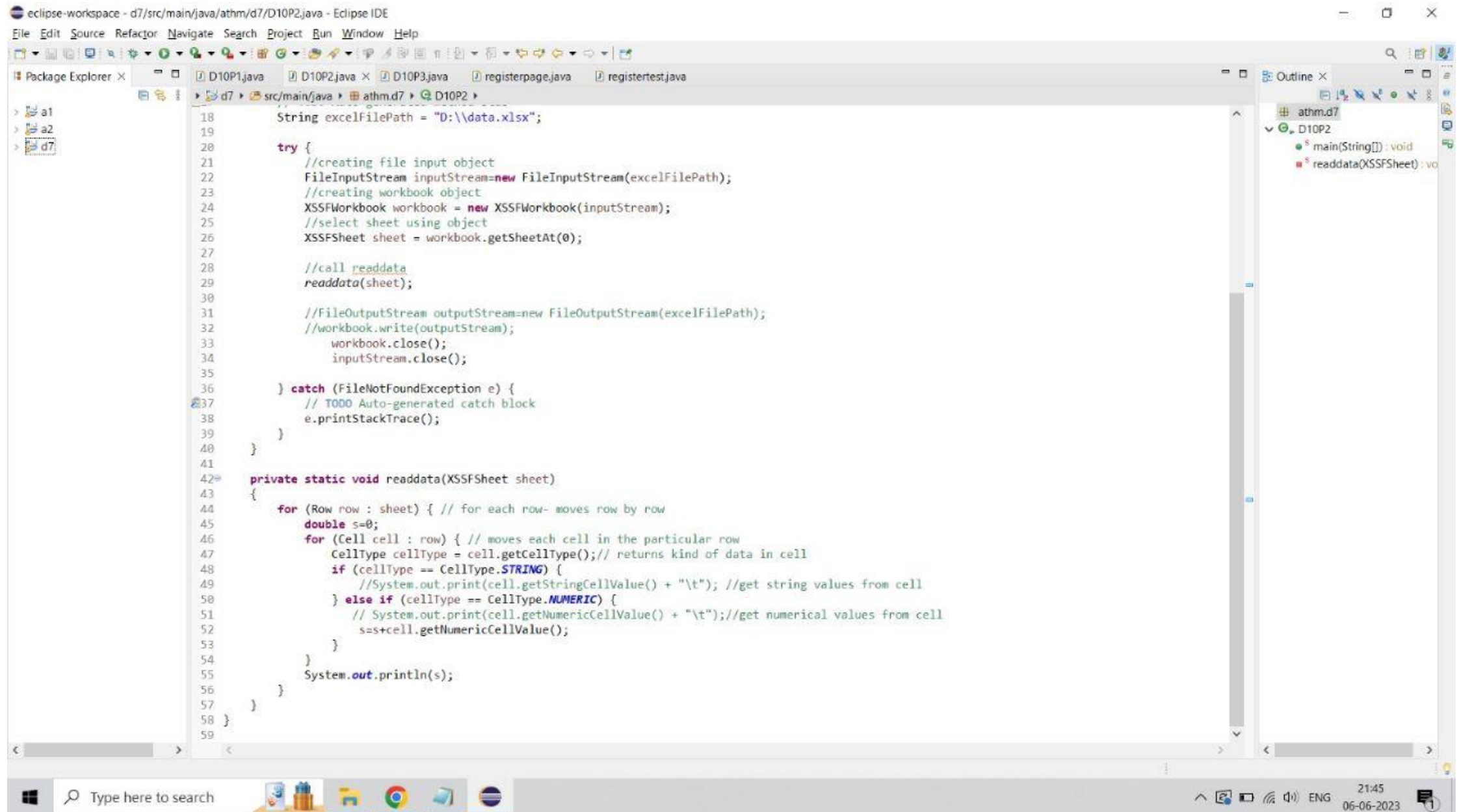
1:1:0

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ENG

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06-06-2023





a1  
a2  
d7

```
1 package athm.d7;
2
3 import java.io.FileInputStream;
4 import java.io.FileOutputStream;
5 import java.io.IOException;
6 import org.apache.poi.ss.usermodel.Cell;
7 import org.apache.poi.ss.usermodel.CellType;
8 import org.apache.poi.ss.usermodel.Row;
9 import org.apache.poi.xssf.usermodel.XSSFSheet;
10 import org.apache.poi.xssf.usermodel.XSSFWorkbook;
11
12 public class D10P1
13 {
14     public static void main(String[] args) {
15         String excelFilePath = "D:\\data.xlsx";
16
17         try {
18             FileInputStream inputStream = new FileInputStream(excelFilePath);
19             XSSFWorkbook workbook = new XSSFWorkbook(inputStream);
20             XSSFSheet sheet = workbook.getSheetAt(0); // Assuming you want to work with the first sheet
21             readData(sheet);
22             writeData(sheet);
23             FileOutputStream outputStream = new FileOutputStream(excelFilePath);
24             workbook.write(outputStream);
25             workbook.close();
26             outputStream.close();
27
28             System.out.println("In console the data retrieved and Data written Successfully in excel!!");
29
30         } catch (IOException e) {
31             e.printStackTrace();
32         }
33     }
34     private static void readData(XSSFSheet sheet)
35     {
36         for (Row row : sheet) {
37             for (Cell cell : row) {
38                 CellType cellType = cell.getCellType();
39                 if (cellType == CellType.STRING) {
40                     System.out.print(cell.getStringCellValue() + "\t");
41                 } else if (cellType == CellType.NUMERIC) {
42                     System.out.print(cell.getNumericCellValue() + "\t");
```

Outline ×

athm.d7  
D10P1  
main(String[]) : void  
readData(XSSFSheet) : void  
writeData(XSSFSheet) : void

Writable

Smart Insert

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