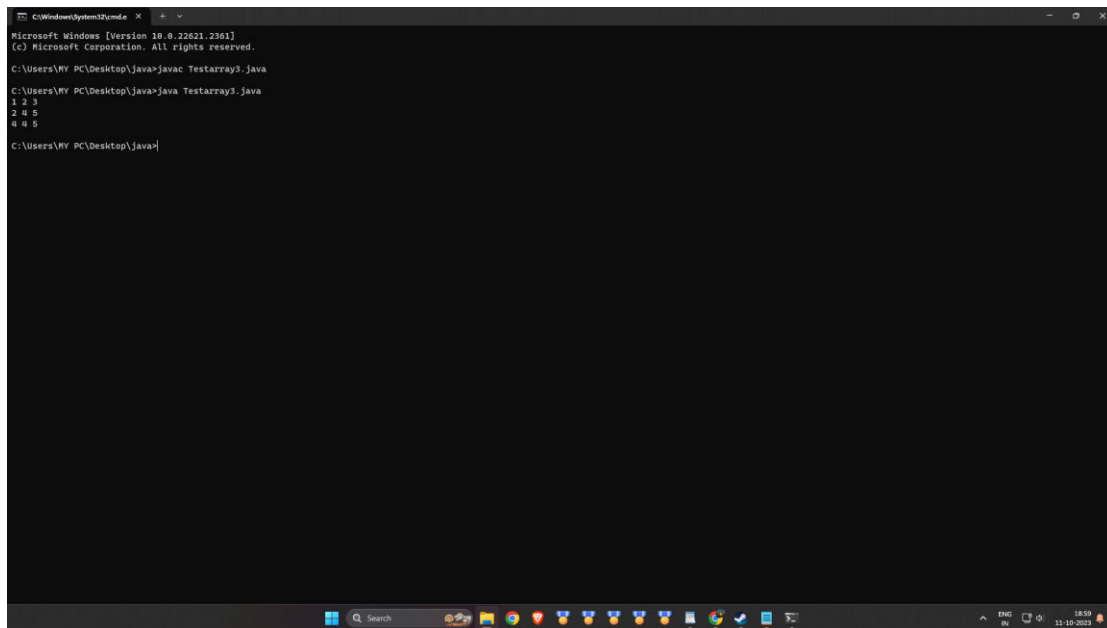


Implement a program on 2D array & strings functions.

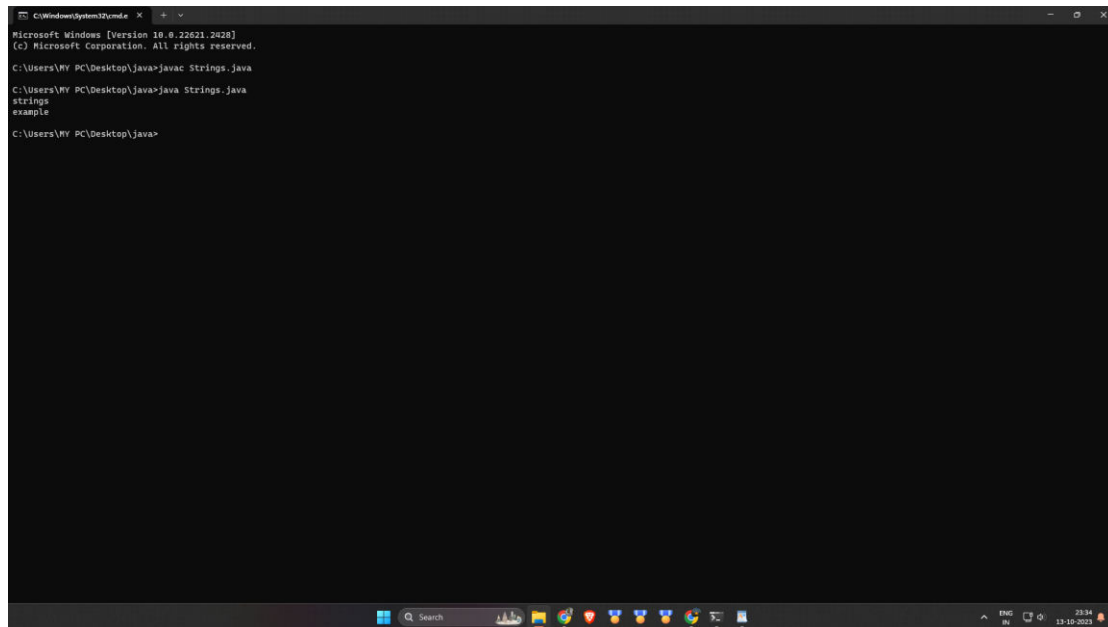
```
1}  
  
class Testarray3{  
  
    public static void main(String args[]){  
  
        int arr[][]={{1,2,3},{2,4,5},{4,4,5}};  
  
        for(int i=0;i<3;i++){  
  
            for(int j=0;j<3;j++){  
  
                System.out.print(arr[i][j]+" ");  
  
            }  
  
            System.out.println();  
  
        }  
  
    }  
}
```



```
C:\Windows\system32\cmd.exe  
Microsoft Windows [Version 10.0.22621.2361]  
(c) Microsoft Corporation. All rights reserved.  
C:\Users\MY PC\Desktop\java>javac Testarray3.java  
C:\Users\MY PC\Desktop\java>java Testarray3.java  
1 2 3  
2 4 5  
4 4 5  
C:\Users\MY PC\Desktop\java>
```

```
2}  
  
class StringExample{  
  
    public static void main(String args[]){  
  
        String s1="java";  
  
        char ch[]={'s','t','r','i','n','g','s'};
```

```
String s2=new String(ch);  
  
String s3=new String("example");  
  
System.out.println(s2);  
  
System.out.println(s3);  
  
}}
```



A screenshot of a Windows command prompt window. The title bar reads "C:\Windows\system32\cmd.exe". The window content shows the following text:
Microsoft Windows [Version 10.0.22621.2628]
(c) Microsoft Corporation. All rights reserved.
C:\Users\NY PC\Desktop\java>javac Strings.java
C:\Users\NY PC\Desktop\java>java Strings.java
strings
example
C:\Users\NY PC\Desktop\java>
The Windows taskbar is visible at the bottom, showing the Start button, a search bar, and several application icons. The system tray on the right indicates the language is "ENG", the time is "23:34", and the date is "11-10-2023".