

DATE:06/02/2024

LAB 1

PROGRAM-2

AIM:-program to find ASCII code of a character.

CODE:

```
package JAVA

import java.util.Scanner;

public class lab1_2 {

    public static void main(String[] args) {

        char ch;

        System.out.println("the enter your charater");

        Scanner sc= new Scanner(System.in);

        ch=sc.next().charAt(0);

        int a;

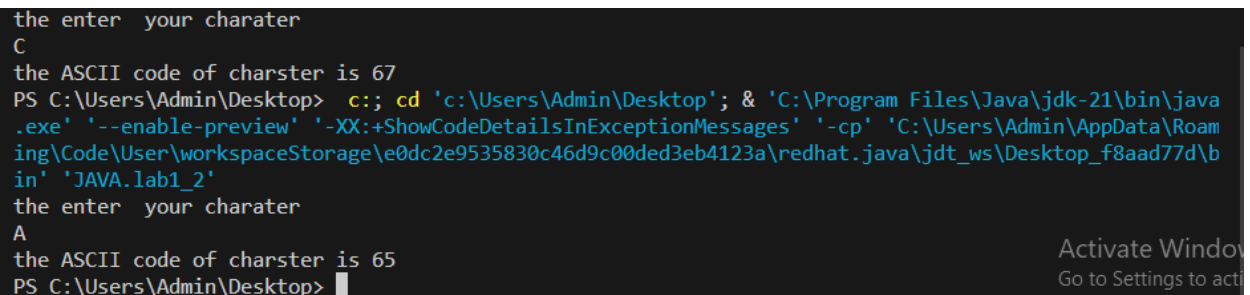
        a=ch;//here we assign a char value to int their not need to use type conversion its is implitly
conversion

        System.out.println("the ASCII code of charster is "+a);

    }

}
```

OUTPUT:



```
the enter your charater
C
the ASCII code of charster is 67
PS C:\Users\Admin\Desktop> c:: cd 'c:\Users\Admin\Desktop'; & 'C:\Program Files\Java\jdk-21\bin\java
.exe' '--enable-preview' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp' 'C:\Users\Admin\AppData\Roam
ing\Code\User\workspaceStorage\e0dc2e9535830c46d9c00ded3eb4123a\redhat.java\jdt_ws\Desktop_f8aad77d\b
in' 'JAVA.lab1_2'
the enter your charater
A
the ASCII code of charster is 65
PS C:\Users\Admin\Desktop>
```