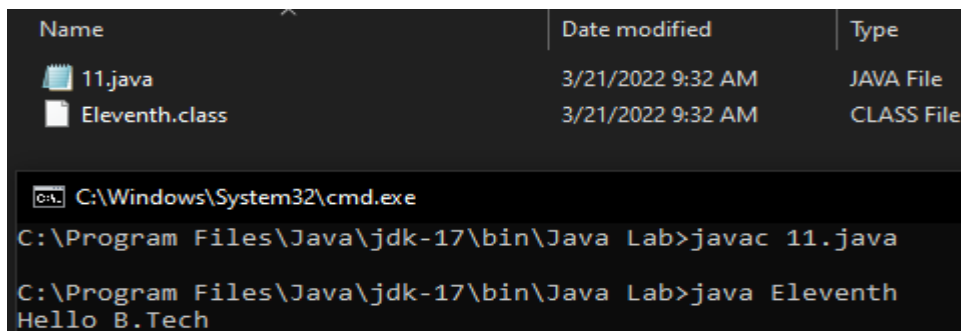


Java Lab Program

11. Write a program to show object creation.

```
//Without writing constructor code
import java.lang.*;
class Eleventh
{
    public static void main(String args[])
    {
        Eleventh a1=new Eleventh();
        System.out. println("Hello");
    }
}
```

Output:

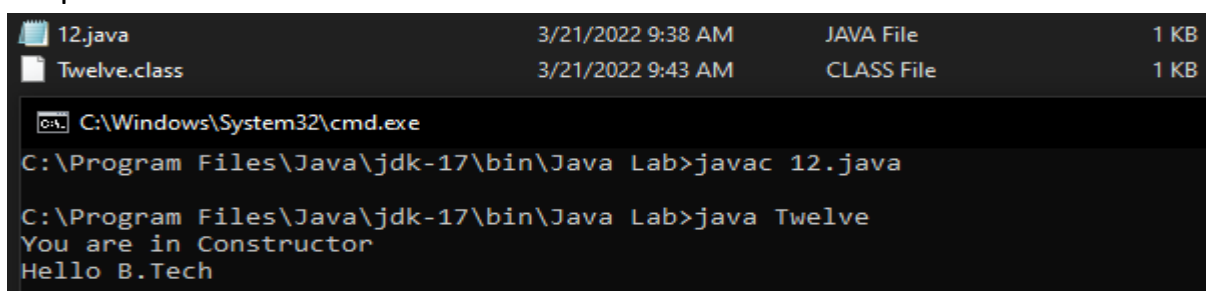


12. Write a program to show object creation.

```
//With writing constructor code
import java.lang.*;
class Twelve
{
    Twelve()
    {
        System.out.println("You are in Constructor");
    }

    public static void main(String args[])
    {
        Twelve a1=new Twelve();
        System.out.println("Hello B.Tech");
    }
}
```

Output:



13. Write a program to show object creation.

//With writing parameterized constructor code

```
import java.lang.*;
```

```
class Thirteen
```

```
{
```

```
    Thirteen(int a)
```

```
    {
```

```
        System.out.println("Parameter Value is:" +a);
```

```
    }
```

```
    public static void main(String args[])
```

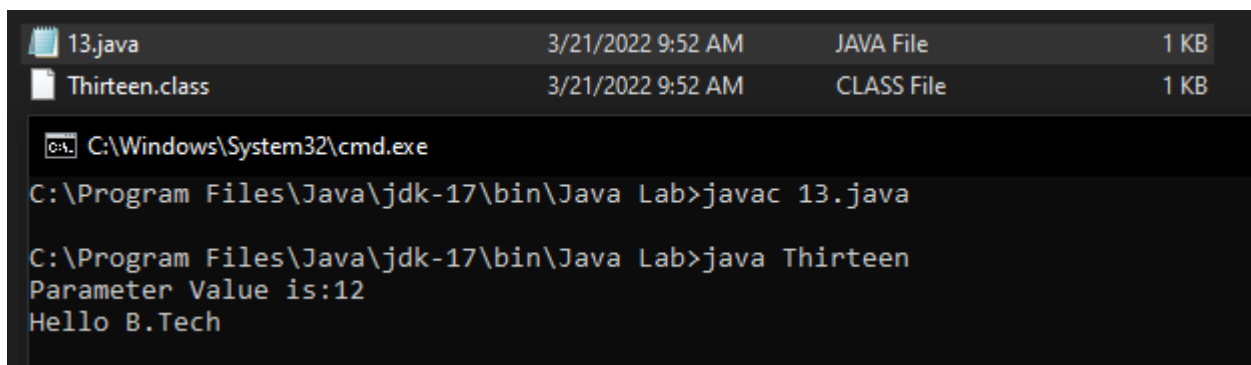
```
    {
```

```
        Thirteen a1=new Thirteen(12);
```

```
        System.out.println("Hello B.Tech");
```

```
    }
```

```
}
```



The screenshot shows a file explorer window with two files: 13.java (1 KB, JAVA File) and Thirteen.class (1 KB, CLASS File), both dated 3/21/2022 9:52 AM. Below the file explorer is a command prompt window titled 'C:\Windows\System32\cmd.exe'. The command prompt shows the following commands and output:

```
C:\Program Files\Java\jdk-17\bin\Java Lab>javac 13.java

C:\Program Files\Java\jdk-17\bin\Java Lab>java Thirteen
Parameter Value is:12
Hello B.Tech
```