

How many ways we can load the .class file into JVM memory ?

* There are so many ways we can load the .class file into JVM memory. The following are the common ways to load the .class file into JVM memory.

1) By using java command

```
public class Test
{
}
```

java Test

By using the above command we make a request to JVM to load the .class file into JVM memory

2) By accessing the static data member of the class

```
class Demo
{
    static int x = 100;
}
```

System.out.println(Demo.x);

3) By creating the object of a particular class

4) By using Inheritance

5) By using Reflection API (Class.forName(String className))