

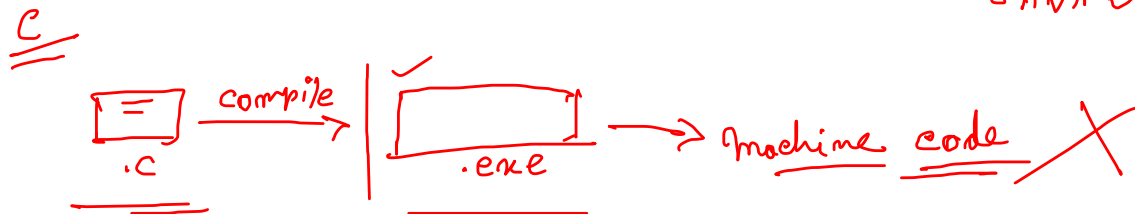
JAVA → Why

↳ Object Oriented Programming

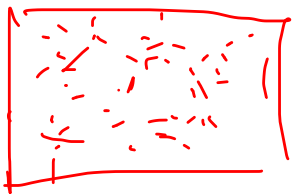
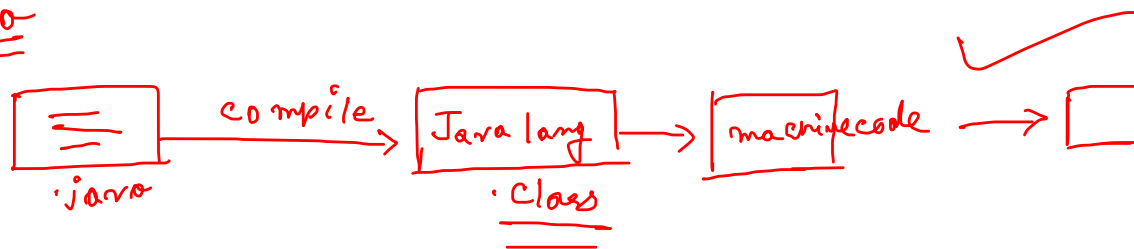


Platform Independent

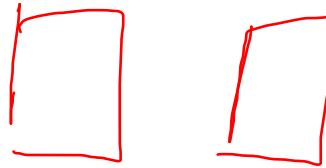
C X  
JAVA ✓



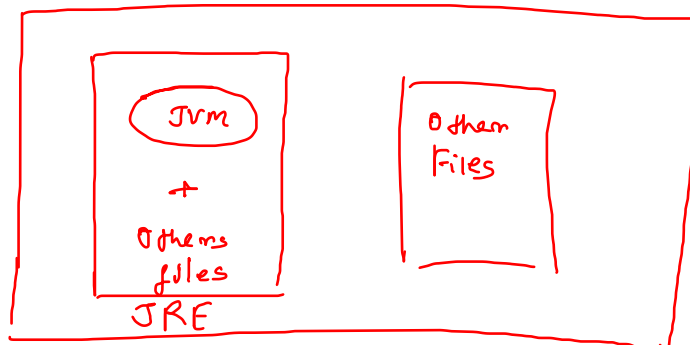
Java



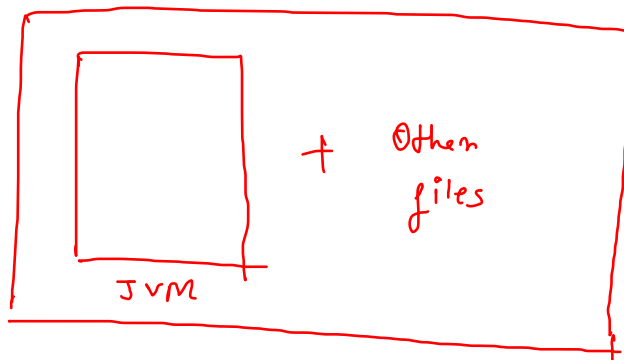
JAVA upto LL  $\begin{cases} \text{JDK} \\ \text{JRE} \end{cases}$



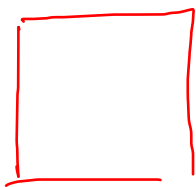
From JAVA  
JDK



JRE  $\rightarrow$



JVM



void main() ?



class Name

method

```
File Edit Format View Help
public class Msg{
    public static void main(String[] args){
        System.out.print("Namaste JAVA");
    }
}
```

main()

args [ 3 ]

Why String?

Int 1 2 3  
" 1 " " 1.2 "

Compile Java Code

javac filename.java

Ex → javac Msg.java

Run Java Code

java filename

Ex → java Msg

```
public class Msg{
```

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

```
        System.out.println("Namaste JAVA");
```

```
        System.out.print("Namaste JS");
```

```
    }
```

↳ Print

→ New Line

```
}
```