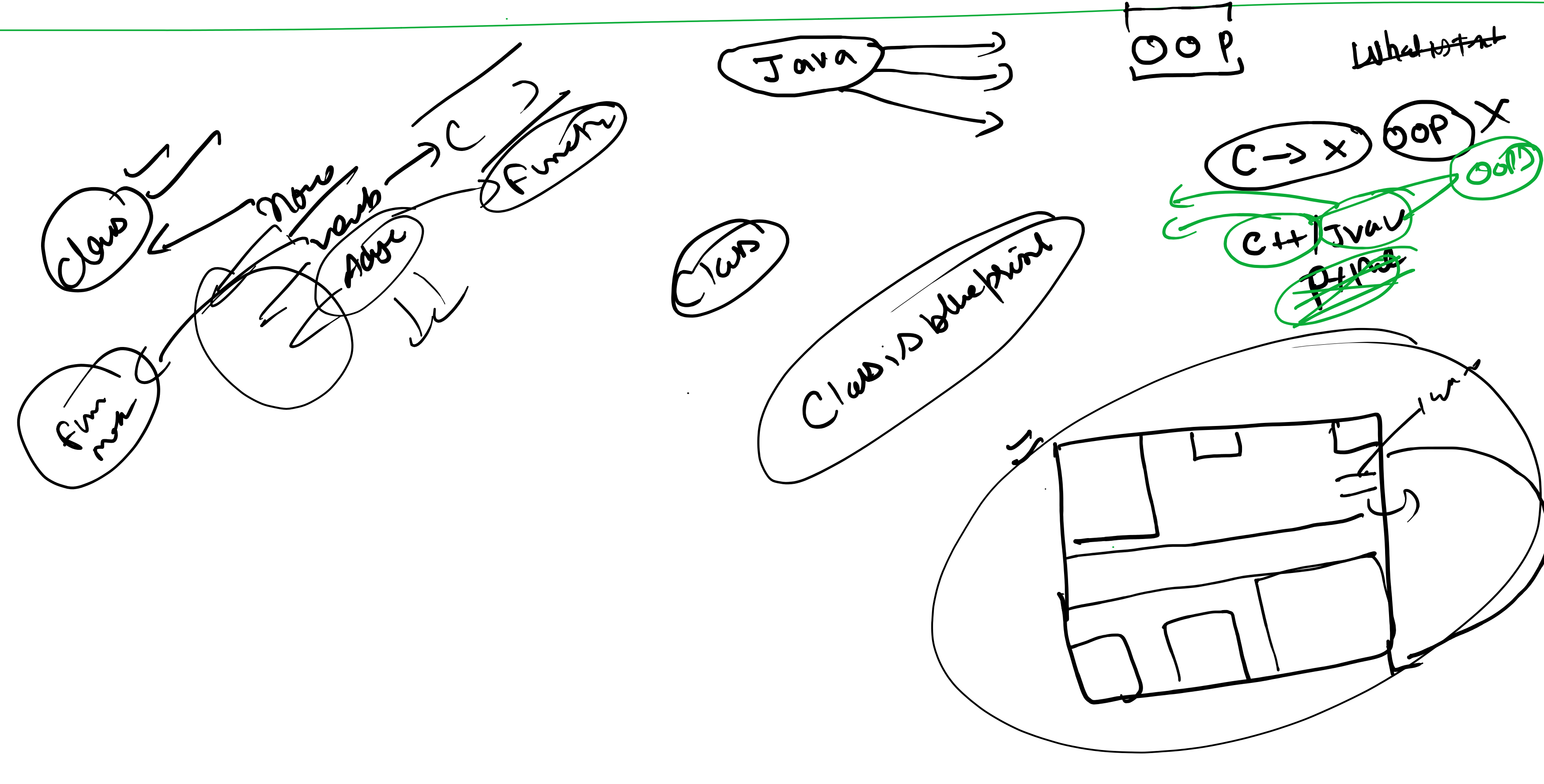
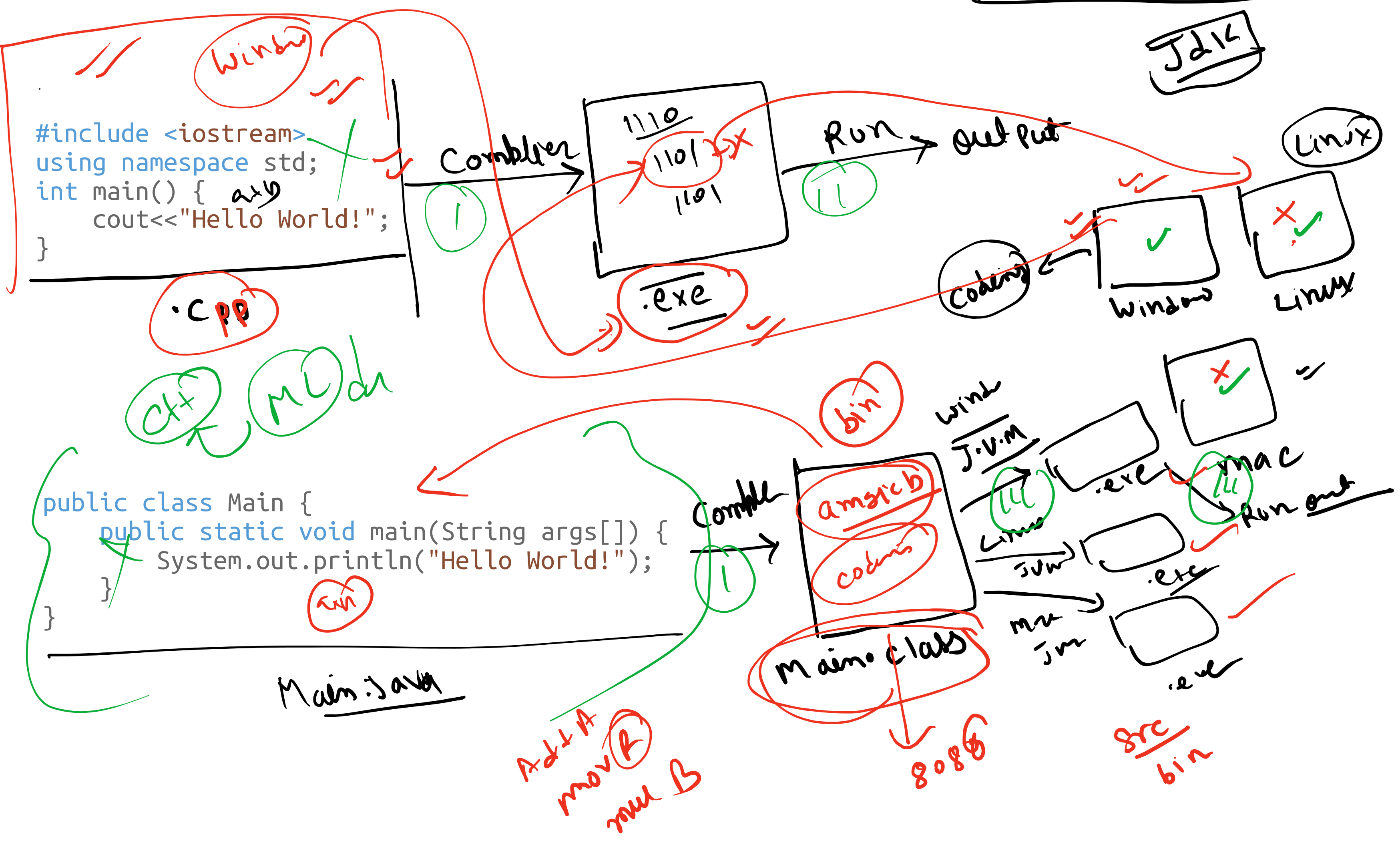
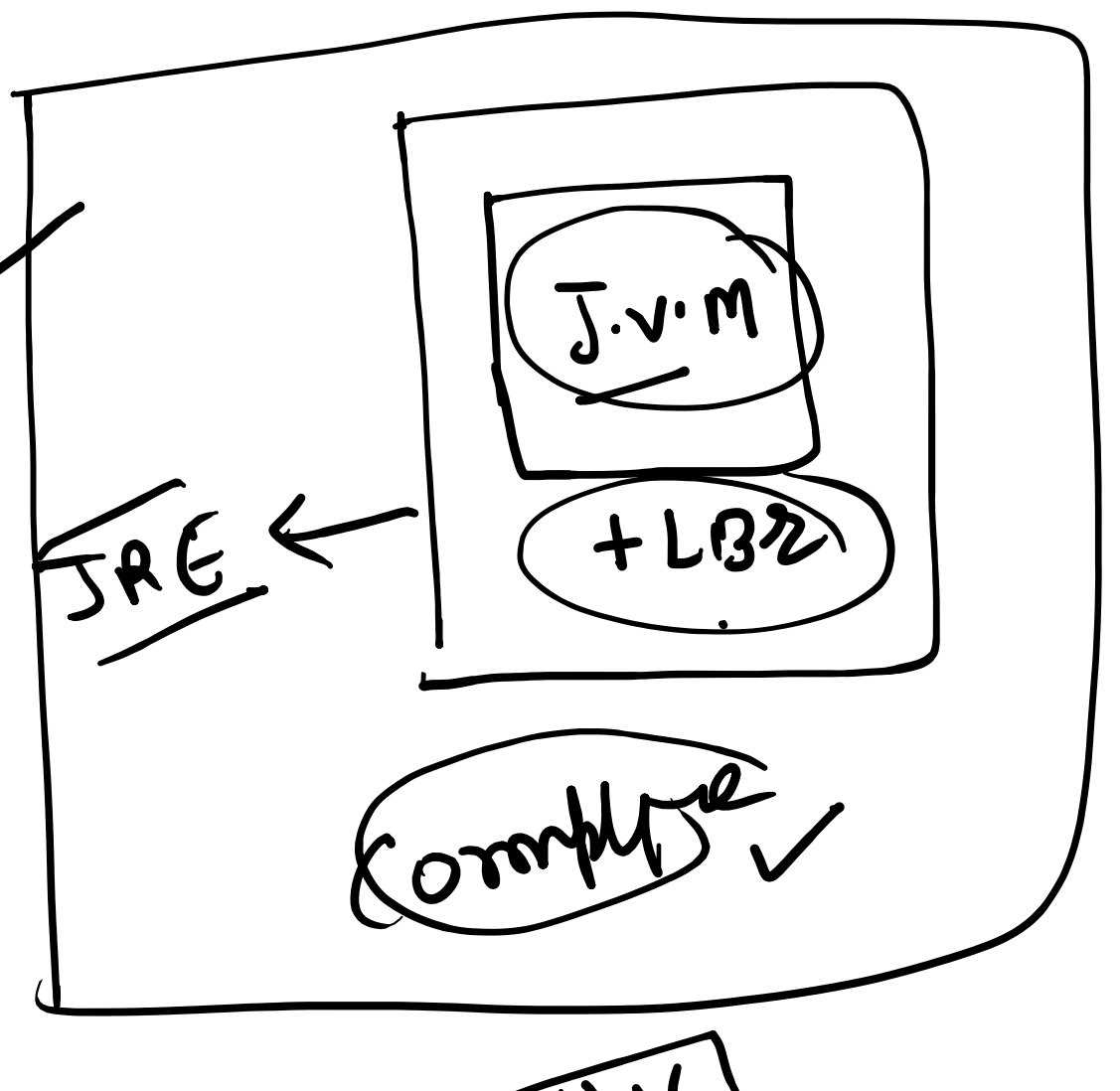


Object Oriented Prime

- ① Jvm → Java virtual machine
- ② Compiler



```
public class Student {  
    String name;  
    int age;  
  
    public void Intro_yourSelf() {  
        System.out.println("My name is " + name + " age is " + age);  
    }  
}  
  
public class StudentClient {  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        // ArrayList<Integer> ll = new ArrayList<>();  
        Student s = new Student();  
    }  
}
```

name
age
Intro()

main

name=Raj
age=22
22

```
public static void main(String[] args) {  
    // TODO Auto-generated method stub  
    // ArrayList<Integer> ll = new ArrayList<>();  
    Student s = new Student();  
    System.out.println(s.name);  
    System.out.println(s.age);  
    s.name = "Raj";  
    s.age = 22;  
    System.out.println(s.name);  
    System.out.println(s.age);  
    s.Intro_yourSelf();  
    Student s1 = new Student();  
    s1.name = "Kaju";  
    s1.age = 21;  
    s1.Intro_yourSelf();  
}
```

s1.comple(s2)
this

name=Raj
age=22
22

```
public class Person_Client {  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        System.out.println("hey");  
        Person p = new Person("Ankita", 22);  
        System.out.println(p.name);  
        System.out.println(p.age);  
        p.name = "Ankita";  
        p.age = 22;  
        System.out.println(p.name);  
        System.out.println(p.age);  
    }  
}  
  
public class Person {  
    String name = "Kaju";  
    int age = 20;  
  
    public Person(String name, int age) {  
        this.name = name;  
        this.age = age;  
    }  
    public Person() {  
        // TODO Auto-generated constructor stub  
    }  
}
```

name=Raj
age=22
22

