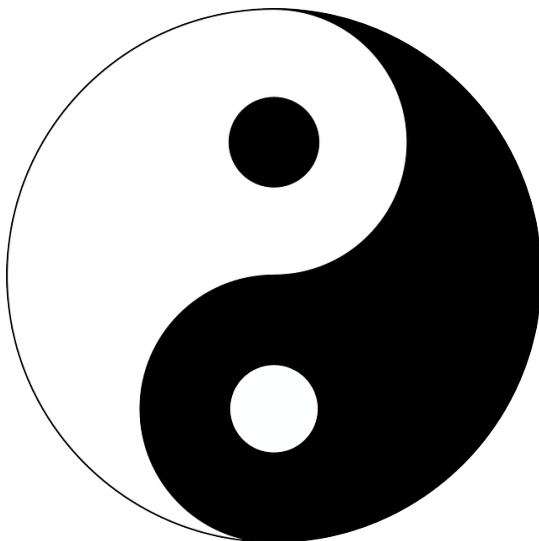


PROGRAMS and **PROCESSES**



Program

```
public class HelloWorld {  
    public static void main(String[] args) {  
        System.out.println("Hello, World!");  
    }  
}
```

Program as Data

```
public class HelloWorld {  
    public static void main(String[] args) {  
        System.out.println("Hello, World!");  
    }  
}
```

compiler

```
1010001001001001001001001001001010101010101  
0011001010010010010010001001001001000101101  
1010101010111010100010101001000100100100100  
1001001010100101000100001001000100100101001
```

Program as Instructions

```
public class HelloWorld {  
    public static void main(String[] args) {  
        System.out.println("Hello, World!");  
    }  
}
```

computer

Hello, World!

