- download the java development kits
- configurations of development
  - configurations of PATH & JAVA_HOME
  - add the absolute path of jdk into **JAVA_HOME**
  - add **%JAVA_HOME%/bin** into PATH
    as shown in the following firgure

we can see that, it is not nesseary to add JAVA_HOME into PATH, we can directly add the absolute path of bin in the jdk into PATH. But it wil be helpful when we there are more than one versions of jdk.

The code 'helloworld' in java as the following shows.

```java
public class test{
    public static void main(String[] args) {
        System.out.println("Hello"+"World");
    }
}
```