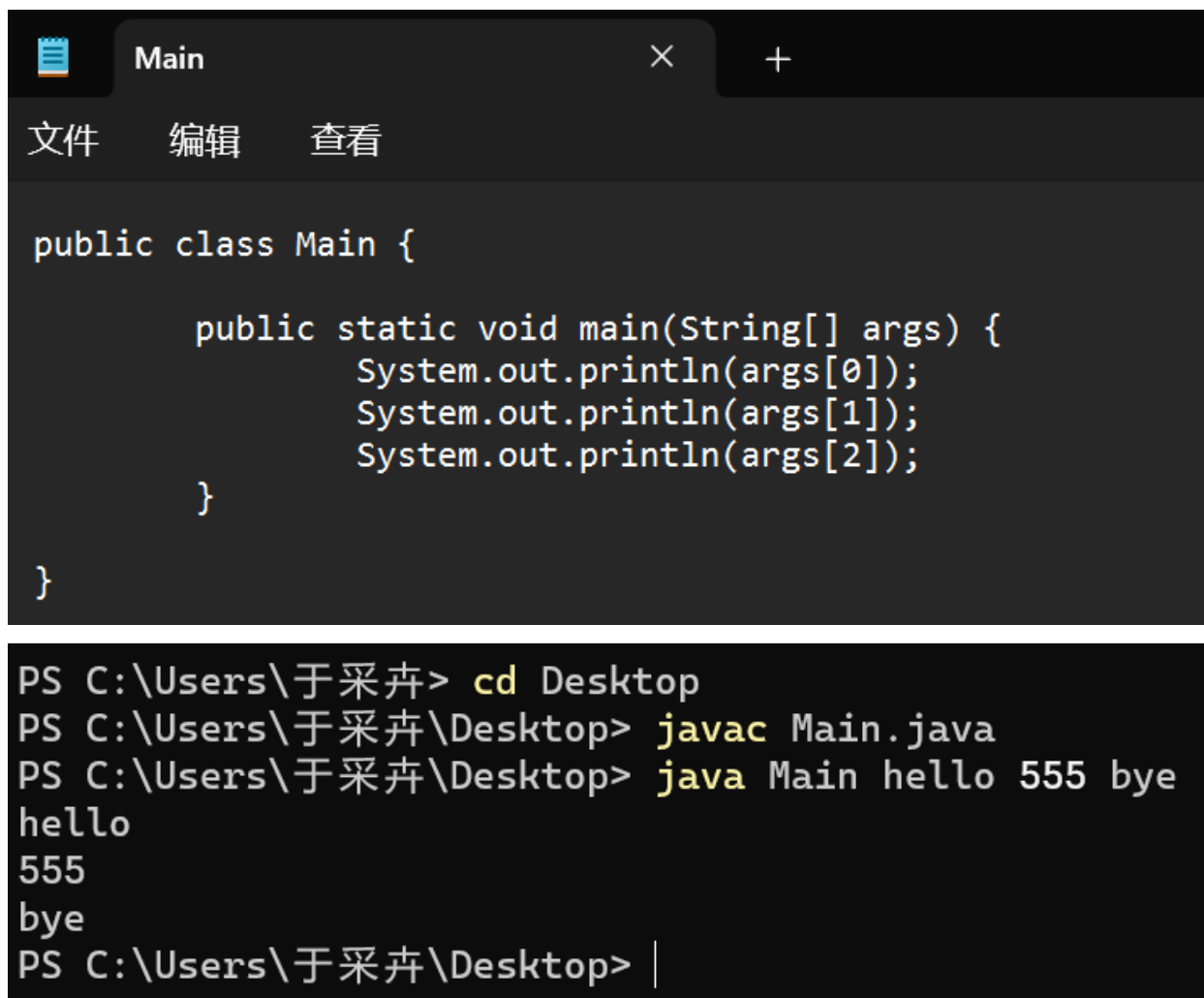# Lecture 13. Command Line Arguments in Java (Java 中的命令行参数)

Command line arguments

Data given to the main method

Pass aruguments to our program using the command window and intelliJ (使用命令窗口和 IntelliJ 将参数传递给我们的程序)

window

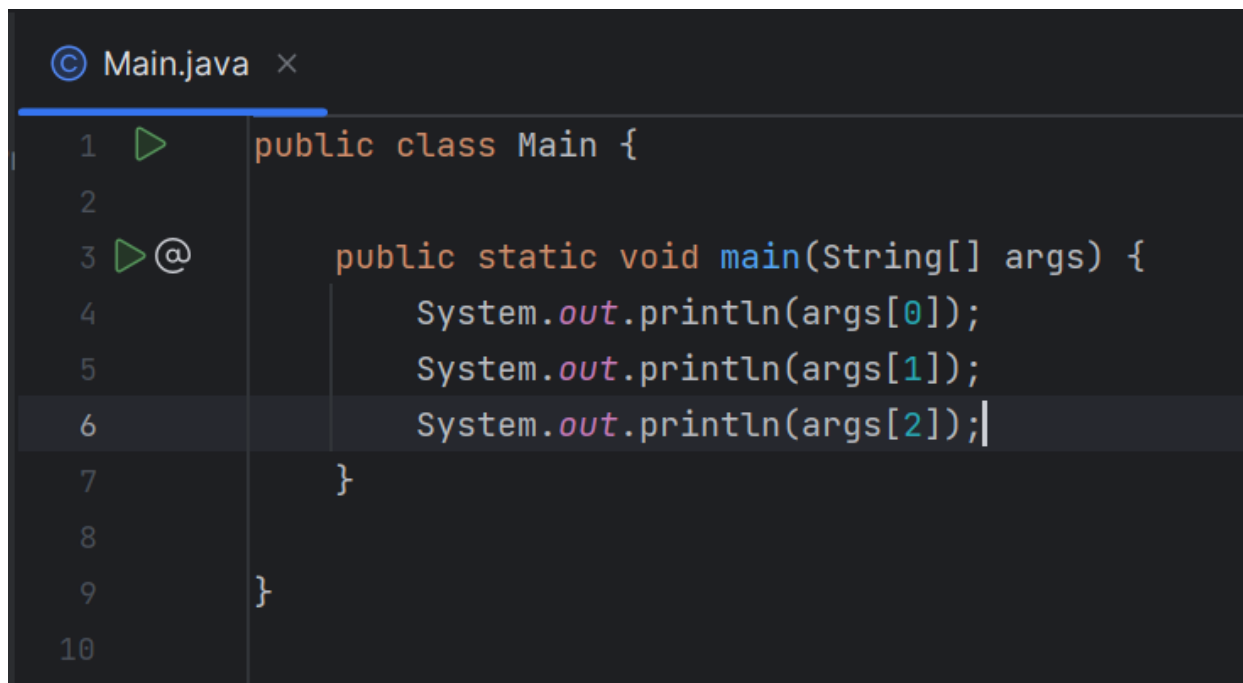
注意使用空格分隔参数

IntelliJ

```java
public class Main {

    public static void main(String[] args) {
        System.out.println(args[0]);
        System.out.println(args[1]);
        System.out.println(args[2]);
    }

}
```

File   Edit   View   Navigate   Code   Refactor   Build   Run   Tools   VCS   Window   Help

Project ∨

∨ lesson_13_code_1 E:\02_大二\Java Pr
  > .idea
  ∨ src
    © Main
  .gitignore
  lesson_13_code_1.iml
> External Libraries
  Scratches and Consoles

▷ Run 'Main.java'   Shift+F10
Debug 'Main.java'   Shift+F9
Run 'Main.java' with Coverage

▷ Run...   Alt+Shift+F10
Debug...   Alt+Shift+F9
Profile...
Attach to Process...   Ctrl+Alt+F5
Edit Configurations...

Stop   Ctrl+F2
Stop Background Processes...   Ctrl+Shift+F2
Show Running List

Debugging Actions   >
Toggle Breakpoint   >
View Breakpoints...   Ctrl+Shift+F8

Test History   >
Import Tests from File...
Show Coverage Data...   Ctrl+Alt+F6

Run/Debug Configurations

Application
Main

Name: Main

Store as project file

Build and run   Modify options ∨ Alt+M

java 8 SDK of 'lesson_13_code_' ∨   Main

hello 555 bye

CLI arguments to your application. Alt+R

Working directory: E:\02_大二\Java Programming\code\lesson_13_code_1

Environment variables:

Separate variables with semicolon: VAR=value; VAR1=value1

Open run/debug tool window when started ×

```
"C:\Program Files\Java\jdk-1.8\bin\java.exe" ...
hello
555
bye


Process finished with exit code 0
```