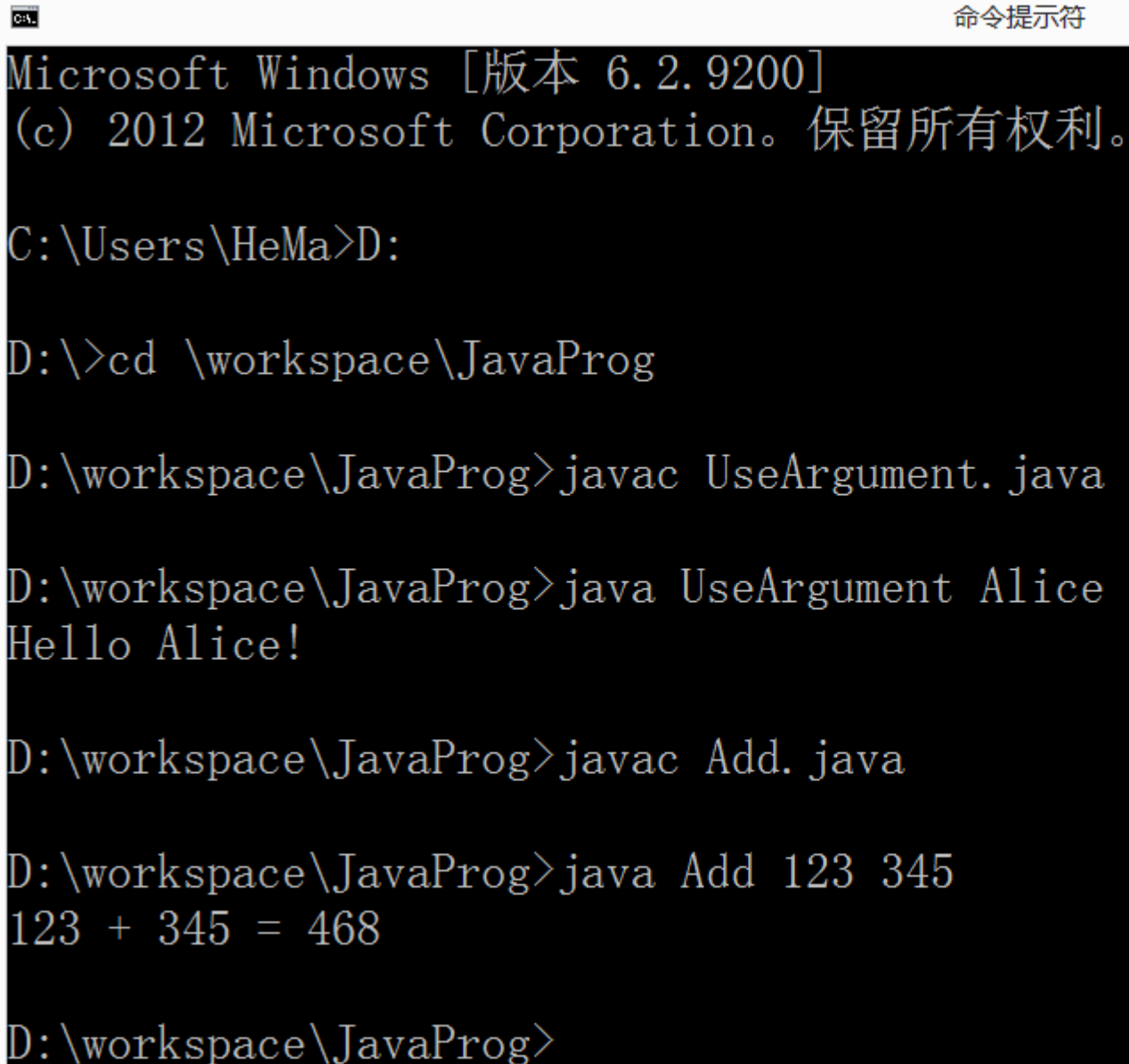


Guidelines on **Command Line Arguments**

```
UseArgument.java x
0 10 20 30 40 50
1 public class UseArgument {
2     public static void main (String[] args) {
3         System.out.println( "Hello " + args[0] + "!" );
4     }
5 }
```

```
Add.java x
0 10 20 30 40 50
1 public class Add {
2     public static void main (String[] args) {
3         int a = Integer.parseInt( args[0] );
4         int b = Integer.parseInt( args[1] );
5         int c = a + b;
6         System.out.println( a + " + " + b + " = " + c );
7     }
8 }
```

Command Window (DOS Window) in MS Windows



```
Microsoft Windows [版本 6.2.9200]
(c) 2012 Microsoft Corporation。保留所有权利。

C:\Users\HeMa>D:

D:\>cd \workspace\JavaProg

D:\workspace\JavaProg>javac UseArgument.java

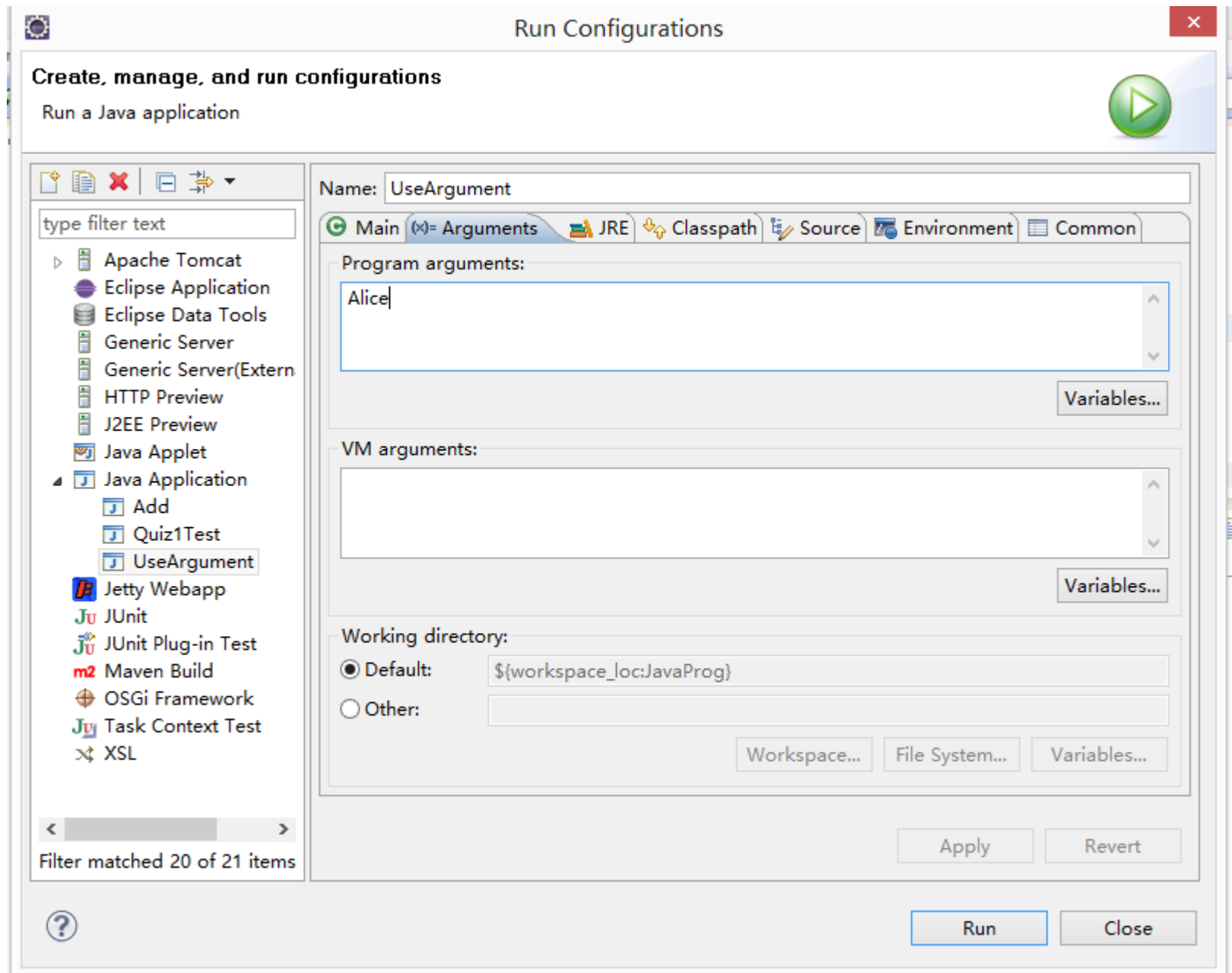
D:\workspace\JavaProg>java UseArgument Alice
Hello Alice!

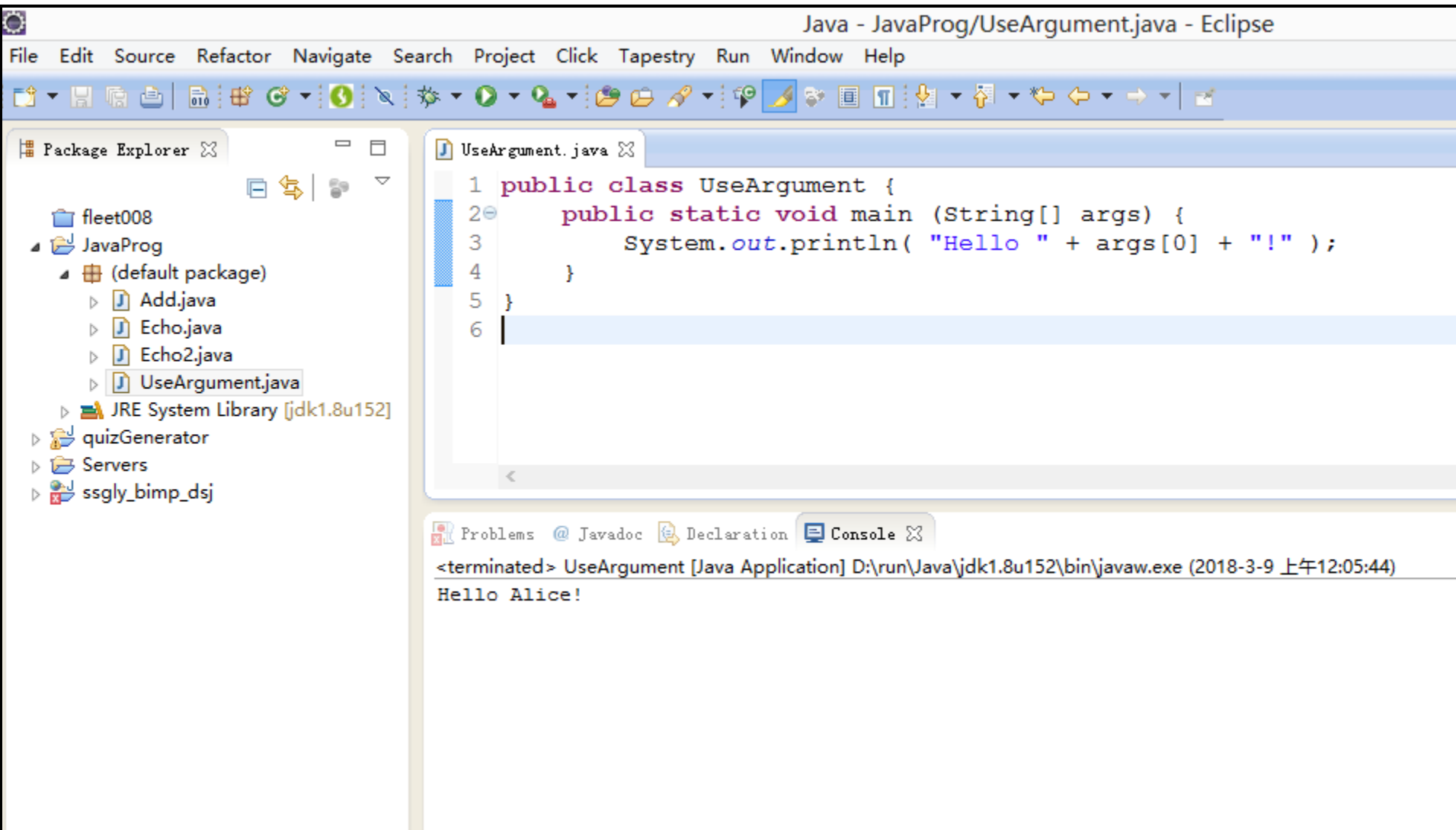
D:\workspace\JavaProg>javac Add.java

D:\workspace\JavaProg>java Add 123 345
123 + 345 = 468

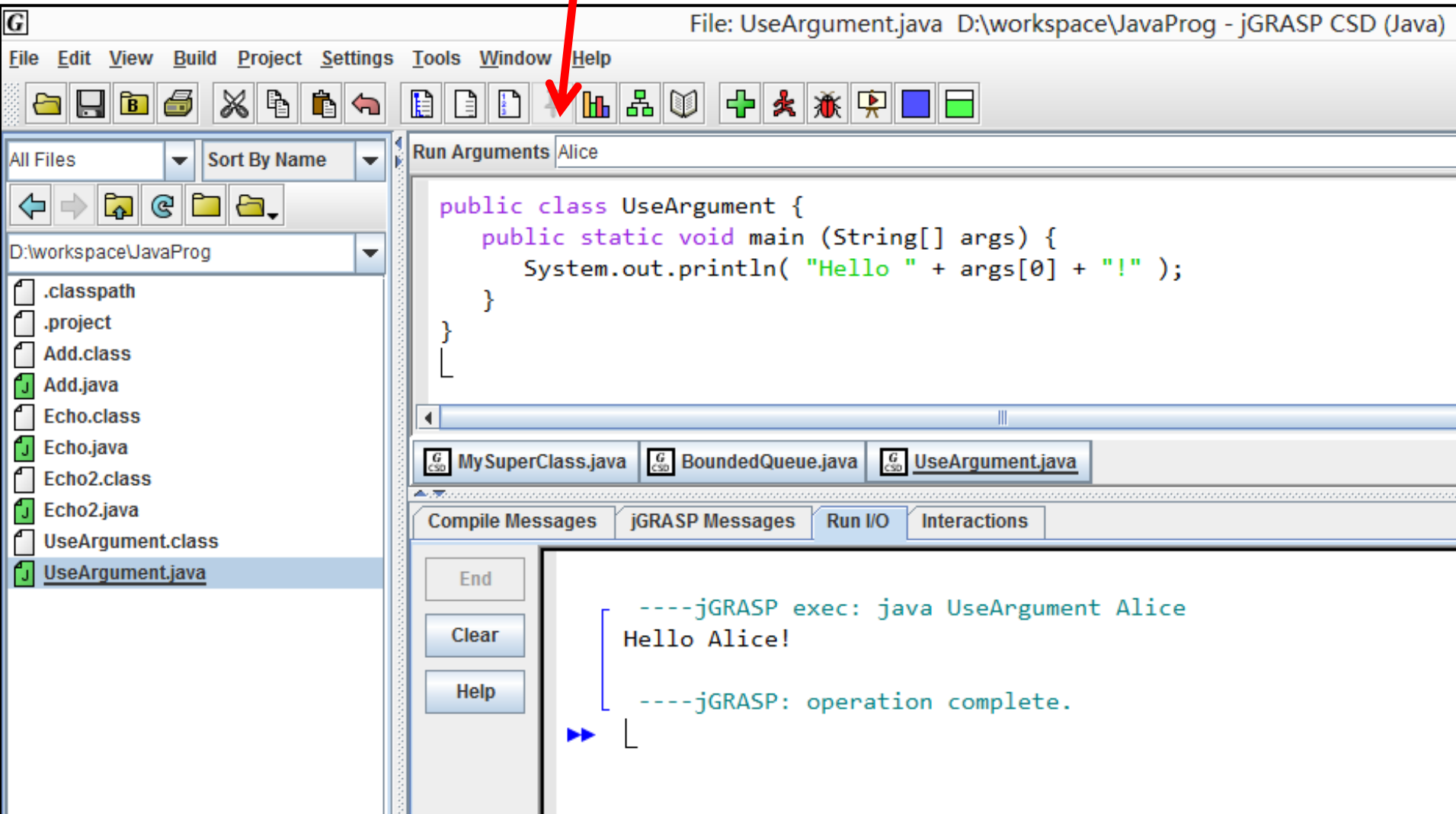
D:\workspace\JavaProg>
```

Eclipse: Create Java Application, Run Configurations, Run a Java Application





jGrasp: Build — Run Arguments, Build – Run as Application



Start DrJava: `D:\run\DrJava>java -jar drjava.jar`

DrJava: Compile File, Working with Interactions as a Virtual Terminal

