File   Edit   Source   Refactor   Navigate   Search   Project   Tomcat   Run   Window   Help

Project Explorer ×

> demo [boot] [devtools]
  > src/main/java
    > com.demo.javabasic
      > HelloWorld.java
    > com.example.demo
  > src/main/resources
  > src/test/java
  > JRE System Library [JavaSE-17]
  > Maven Dependencies
  > target/generated-sources/annotations
  > target/generated-test-sources/test-anno
  > src
    > main
    > test
  > target
  HELP.md
  mvnw
  mvnw.cmd
  pom.xml

DemoApplication.java   HelloWorld.java ×

```java
1  package com.demo.javabasic;
2
3  //This is a simple Java program
4  //It demonstrates Java setup and execution
5
6  public class HelloWorld {
7
8    // Main method: program execution starts here
9    public static void main(String[] args) {
10
11       System.out.println("Hello, Java Programming!");
12
13     }
14  }
```

Outline ×

com.demo.javabasic
> HelloWorld
  main(String[]) : void

Problems   Servers   Terminal   Data Source Explorer   Properties   Console ×

<terminated> demo - HelloWorld [Spring Boot App] C:\Program Files\Microsoft\jdk-17.0.16.8-hotspot\bin\javaw.exe (15 Jan 2026, 10:06:43 pm – 10:06:48 pm elapsed: 0:00:04.907) [pid: 9440]

Hello, Java Programming!

Writable   Smart Insert   14 : 2 : 293

Type here to search   21°C Clear   ENG   22:07
                                            IN   15-01-2026

File Edit Source Refactor Navigate Search Project Tomcat Run Window Help

Project Explorer ×

demo [boot] [devtools]
  src/main/java
    com.demo.javabasic
      CommandLineArgument.java
      HelloWorld.java
    com.example.demo
  src/main/resources
  src/test/java
  JRE System Library [JavaSE-17]
  Maven Dependencies
  target/generated-sources/annotations
  target/generated-test-sources/test-anno
  src
    main
    test
  target
  HELP.md
  mvnw
  mvnw.cmd
  pom.xml

DemoApplication.java   HelloWorld.java   CommandLineArgument.java ×

```java
1  package com.demo.javabasic;
2
3  //Program to accept command-line arguments
4
5  public class CommandLineArgument {
6
7      public static void main(String[] args) {
8
9          System.out.println("Hello, Java World!");
10
11         // Printing command-line arguments
12         System.out.println("Command-line arguments:");
13
14         for (int i = 0; i < args.length; i++) {
15             System.out.println("Argument " + i + ": " + args[i]);
16         }
17     }
18 }
19
```

Outline ×

com.demo.javabasic
CommandLineArgument

Problems   Servers   Terminal   Data Source Explorer   Properties   Console ×

<terminated> CommandLineArgument [Java Application] C:\Program Files\Microsoft\jdk-17.0.16.8-hotspot\bin\javaw.exe (15 Jan 2026, 10:28:13 pm – 10:28:15 pm elapsed: 0:00:01.488) [pid: 12732]

```
Hello, Java World!
Command-line arguments:
Argument 0: Gauri
Argument 1: Java
Argument 2: developer
```

Type here to search

21°C Clear   ENG 22:28
                   IN   15-01-2026