

Java

Hello World!

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

Powershell commands

- compile java source code with javac
- follow up with checking for the *.class file
- run the java program

```
PS C:\dev\javaDev> javac .\HelloWorld.java
```

```
PS C:\dev\javaDev> gci
```

```
Directory: C:\dev\javaDev
```

Mode	LastWriteTime	Length	Name
-a---	8/22/2024 10:32 PM	427	HelloWorld.class
-a---	8/22/2024 10:29 PM	191	HelloWorld.java
-a---	8/22/2024 9:41 PM	650	TestDBConnection.java
-a---	8/22/2024 9:41 PM	2054	TestDBSelectQuery.java
-a---	8/22/2024 9:41 PM	2756	TestDBUpdateQuery.java

```
PS C:\dev\javaDev> java HelloWorld
```

```
Hello, World!
```

```
PS C:\dev\javaDev>
```