

IN THE NAME OF ALLAH

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

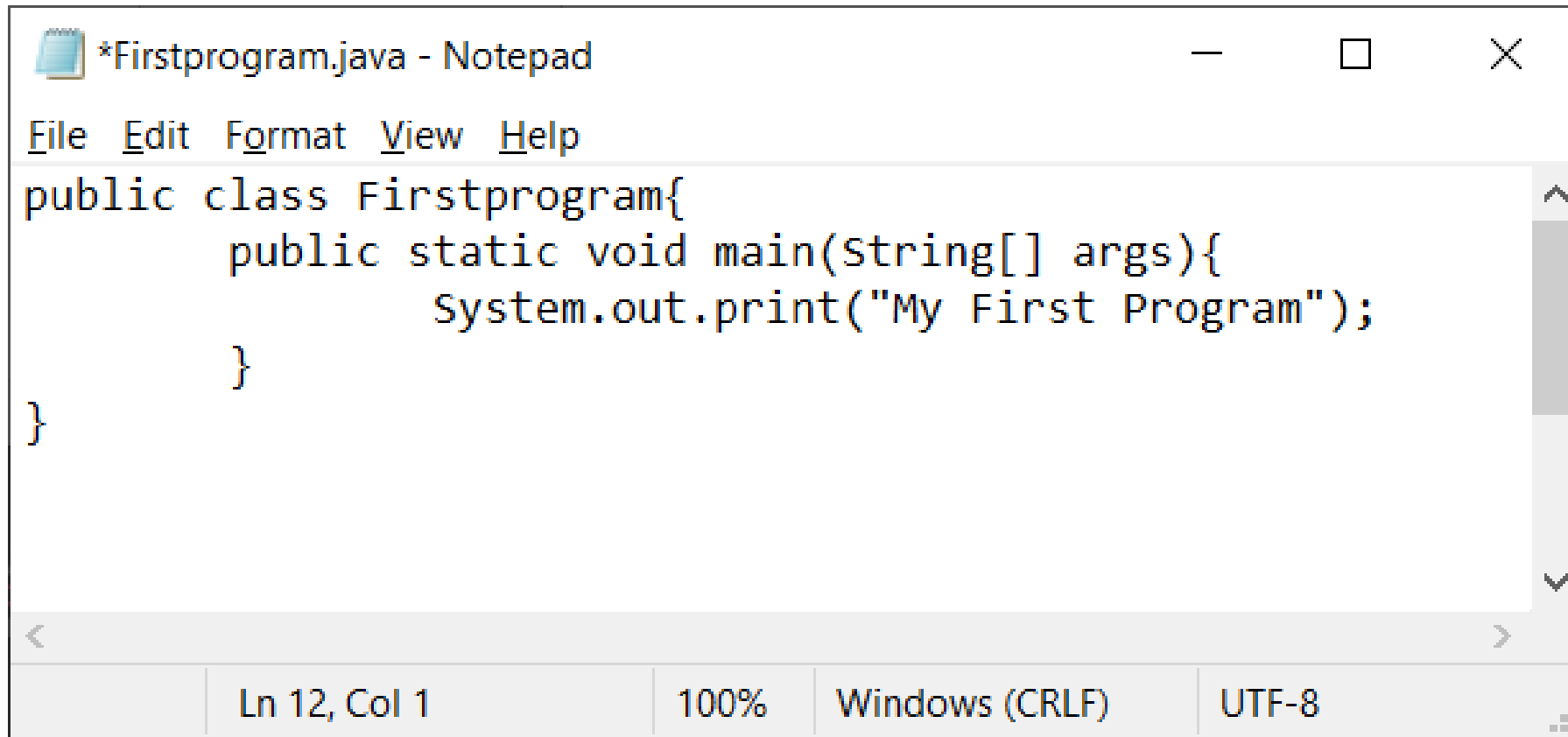
THE GRACIOUS, THE MERCIFUL.

LECTURE: 1

JAVA FIRST PROGRAM



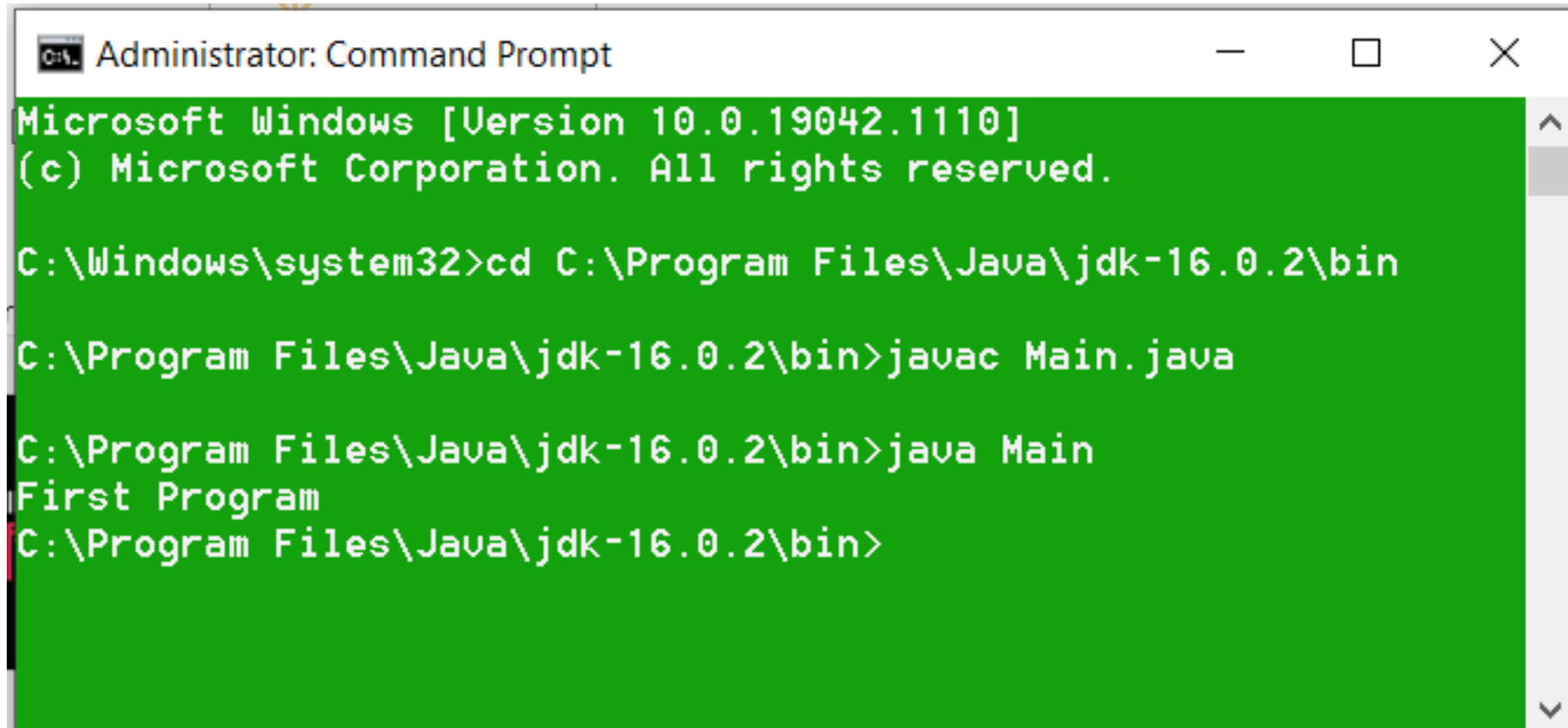
Open Notepad in administrator Write this code save as name.java in your JDK Bin folder



```
*Firstprogram.java - Notepad
File Edit Format View Help
public class Firstprogram{
    public static void main(String[] args){
        System.out.print("My First Program");
    }
}
```

Ln 12, Col 1 100% Windows (CRLF) UTF-8

- Open CMD type: `cd C:\Program Files\Java\jdk-15.0.1\bin`
- For Compiling your file into byte code write: `javac filename.java`
- Execute the byte code type: `java filename`



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.19042.1110]
(c) Microsoft Corporation. All rights reserved.

C:\Windows\system32>cd C:\Program Files\Java\jdk-16.0.2\bin

C:\Program Files\Java\jdk-16.0.2\bin>javac Main.java

C:\Program Files\Java\jdk-16.0.2\bin>java Main
First Program
C:\Program Files\Java\jdk-16.0.2\bin>
```

[Click me to Watch Video about JAVA FIRST PROGRAM](#)

- Assignment 1 : write the program that display multiple sentences but in new line.
- Assignment 2: write Java simple program 15 times in PC and Register.

What we have learn from this exercise?

- Java first program in notepad.
- Compile the program in CMD.
- Execute program in cmd.
- Assignments