

Follow these steps to compile and run your **Java** program using the Windows Command Prompt

Step 1: Open Command Prompt

1. Press Win + R, type cmd, and press Enter.

Step 2: Navigate to Your Java File Location

2. Use the cd command to go to the folder where your Java file is saved. For example:

```
cd C:\Users\YourUsername\Documents\JavaProjects
```

(Replace YourUsername with your actual Windows username and adjust the path accordingly.)

Step 3: Compile the Java Program

3. Type the following command and press **Enter**:

```
javac ProductManagementSystem.java
```

If there are no errors, this will generate a file named ProductManagementSystem.class.

Step 4: Run the Java Program

4. Now, run the compiled Java program with:

```
java ProductManagementSystem
```

The **Product Management System** menu should now appear in the command prompt.

Step 5: Use the Program

5. Follow the on-screen instructions to add, update, search, delete, or list products. Enter the corresponding number and press **Enter**.