

Lab1: Task 1 to 3

```
Windows PowerShell
PS D:\MIU-2024\ASD\Labs\productmgmtapp> javac -version
javac 21
PS D:\MIU-2024\ASD\Labs\productmgmtapp> git --version
git version 2.48.1.windows.1
PS D:\MIU-2024\ASD\Labs\productmgmtapp> |
```

Task 4

CLI

```
Windows PowerShell
[INFO]
[INFO] --- exec:3.5.0:java (default-cli) @ productmgmtapp ---
Printed in JSON Format
[
  { "productId":29274582650152771644, "name":"Apple", "dateSupplied":"2024-12-09", "quantityInStock":18, "unitPrice":1
.09 },
  { "productId":31288741190182539913, "name":"Banana", "dateSupplied":"2025-02-13", "quantityInStock":240, "unitPrice"
:0.65 },
  { "productId":31288741190182539912, "name":"Banana", "dateSupplied":"2025-01-24", "quantityInStock":124, "unitPrice"
:0.55 },
  { "productId":91899274600128155167, "name":"Carrot", "dateSupplied":"2025-03-31", "quantityInStock":89, "unitPrice":
2.99 }
]

-----
Printed in XML Format
<?xml version="1.0"?>
<products>
  <product productId="29274582650152771644" name="Apple" dateSupplied="2024-12-09" quantityInStock="18" unitPrice="1.0
9" />
  <product productId="31288741190182539913" name="Banana" dateSupplied="2025-02-13" quantityInStock="240" unitPrice="0
.65" />
  <product productId="31288741190182539912" name="Banana" dateSupplied="2025-01-24" quantityInStock="124" unitPrice="0
.55" />
  <product productId="91899274600128155167" name="Carrot" dateSupplied="2025-03-31" quantityInStock="89" unitPrice="2.
99" />
</products>

-----
Printed in Comma-Separated Values (CSV) Format
29274582650152771644, Apple, 2024-12-09, 18, 1.09
31288741190182539913, Banana, 2025-02-13, 240, 0.65
31288741190182539912, Banana, 2025-01-24, 124, 0.55
91899274600128155167, Carrot, 2025-03-31, 89, 2.99
[INFO]
```

