**C# ASSIGNMENT OUTPUT**

TASK 1: CREATION OF CLASSES

Completed

TASK 2: DEFINING METHODS

Completed

TASK 3: ENCAPSULATION

Completed

TASK 4: COMPOSITIONS

Completed

TASK 5: EXCEPTION HANDLING

Data Validation Error

A black background with white text

AI-generated content may be incorrect.

Insufficient Stock Exception



Incomplete Order Exception

A black background with white text

AI-generated content may be incorrect.

Sql Exception

A screen shot of a computer

AI-generated content may be incorrect.

TASK 6: COLLECTIONS

A screenshot of a computer screen

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

**TASK 7: DATABASE INTEGRATION**

A screen shot of a computer

AI-generated content may be incorrect.

A screen shot of a computer

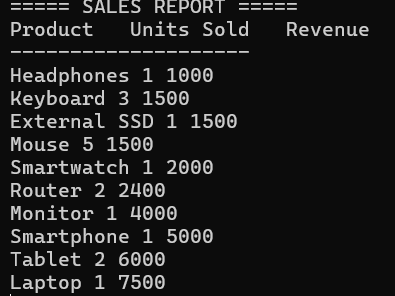
AI-generated content may be incorrect.

A screen shot of a computer

AI-generated content may be incorrect.

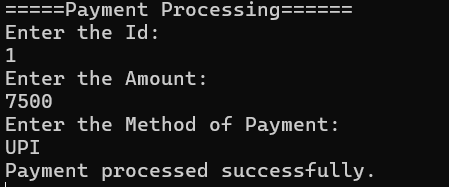
A screen shot of a computer

AI-generated content may be incorrect.



A screen shot of a computer

AI-generated content may be incorrect.



A screen shot of a computer

AI-generated content may be incorrect.