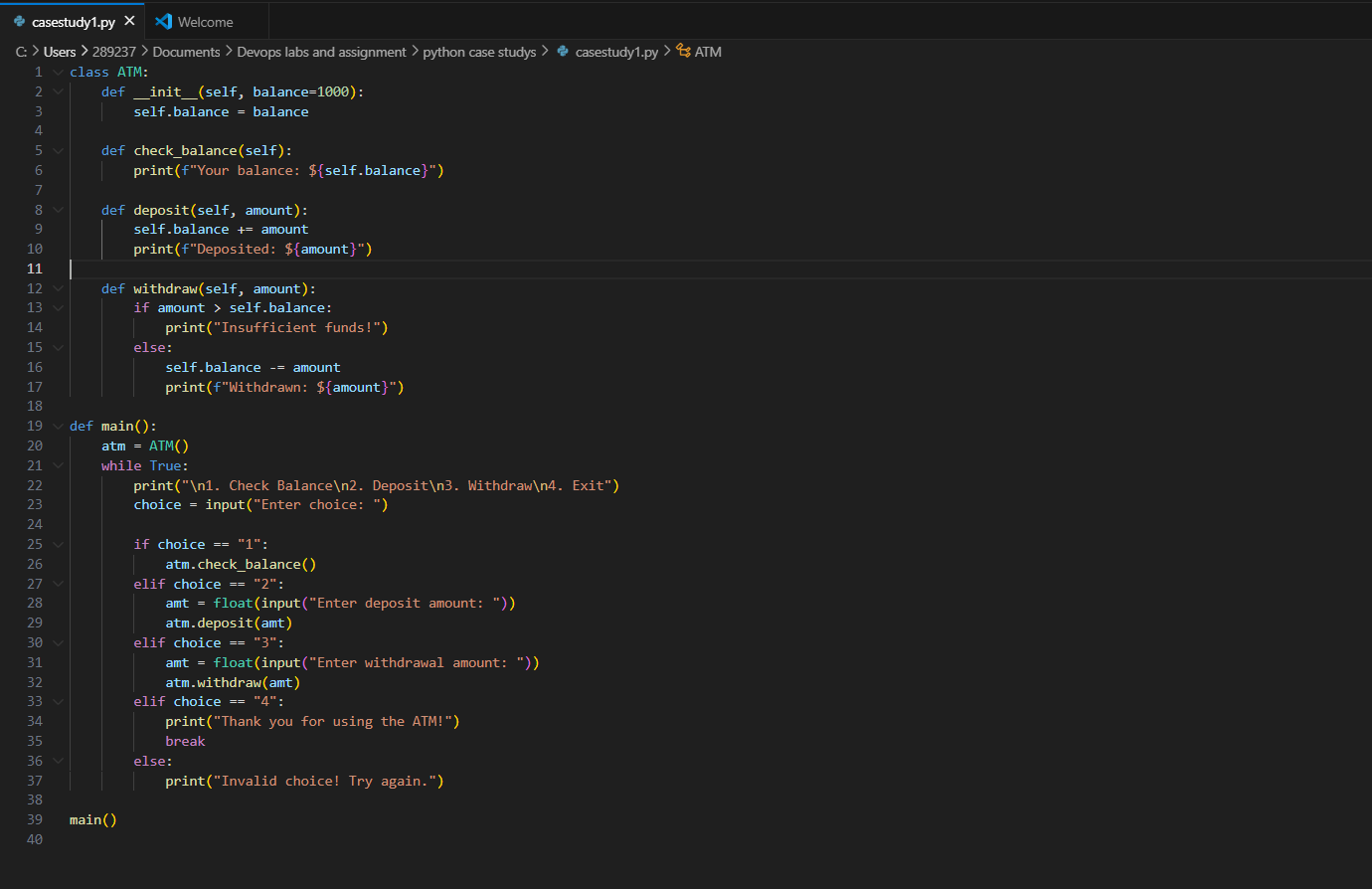
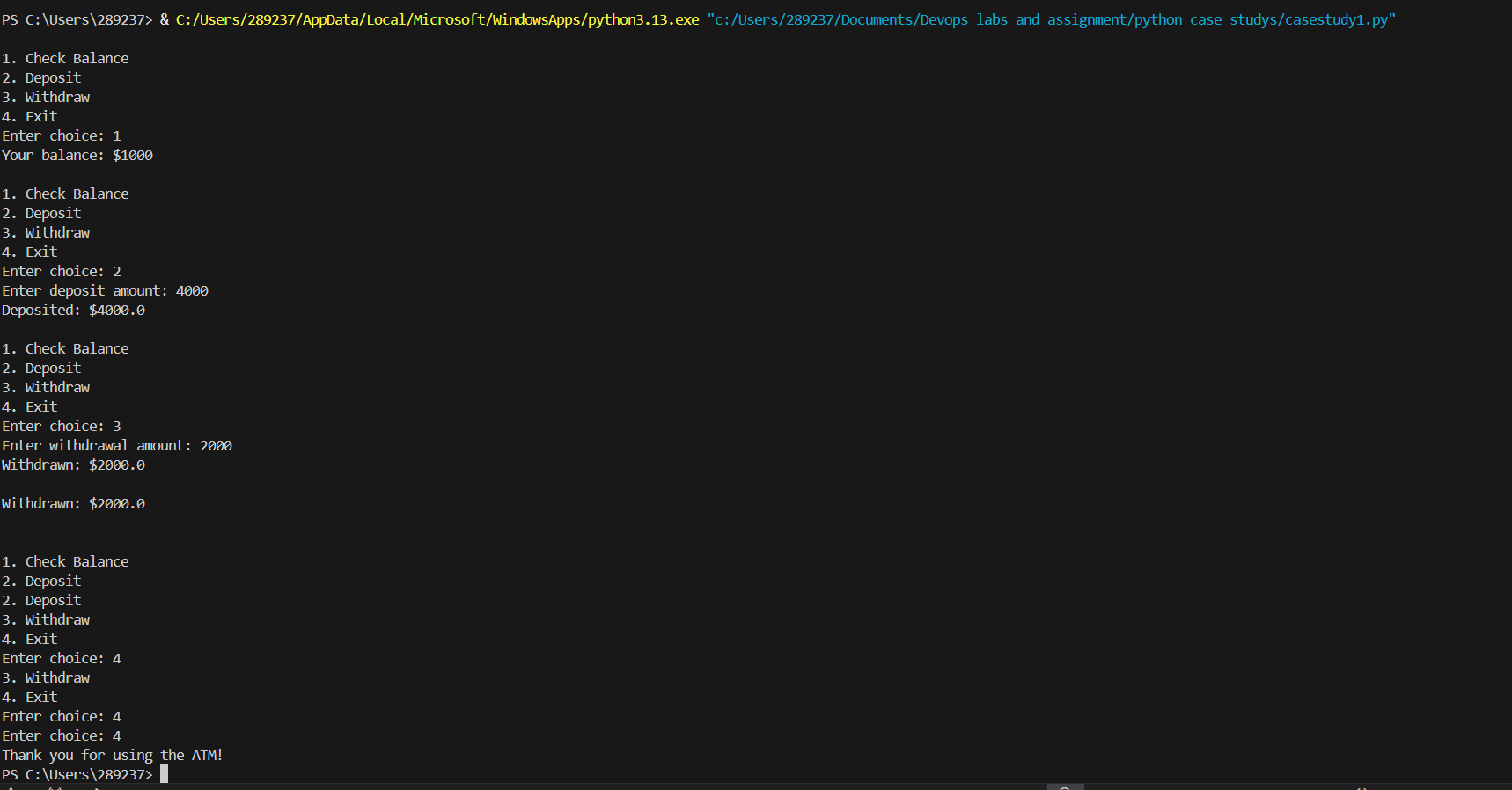
**Python Case Studies**

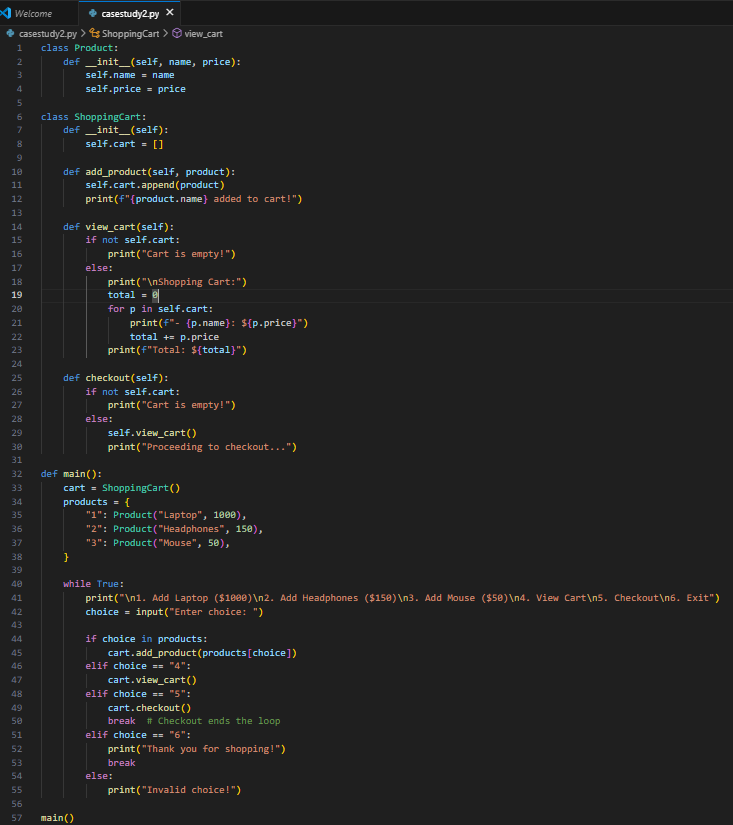
**1️. Case Study: ATM Simulation System**

**Code :**

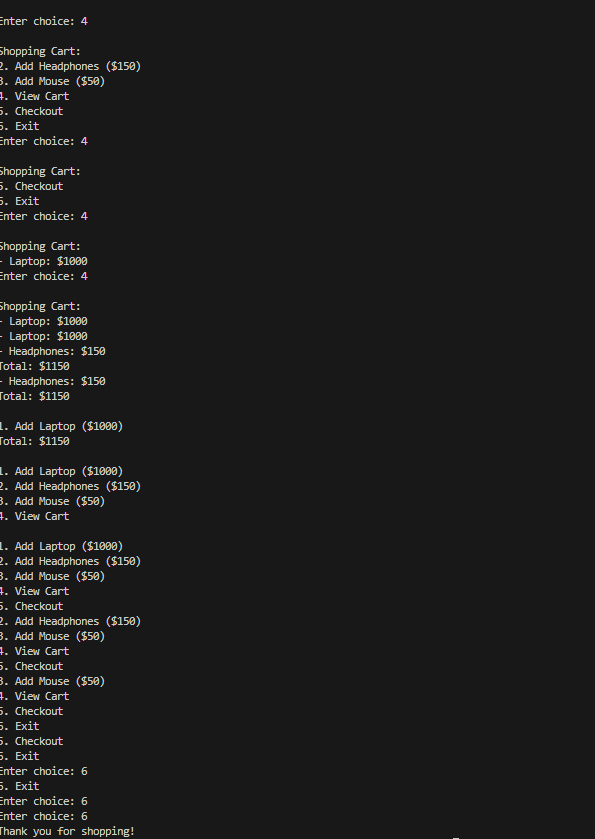
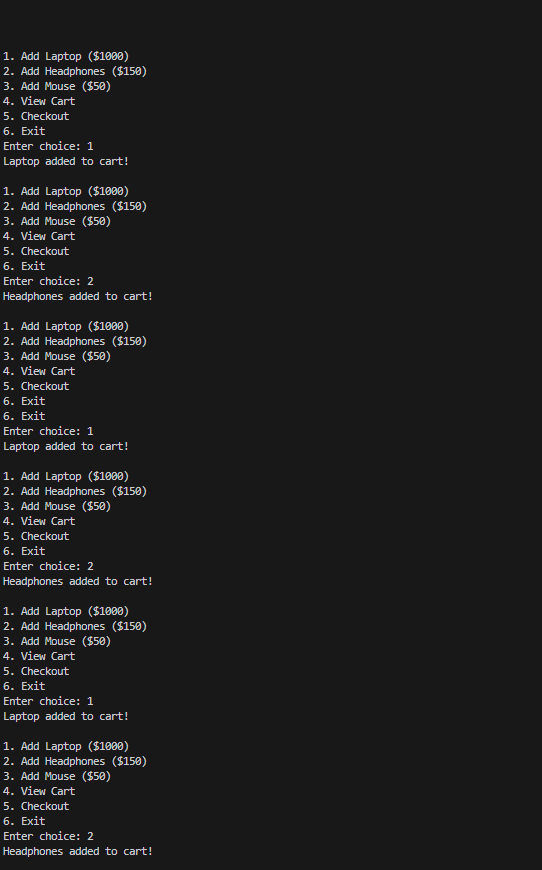


**Output:** 

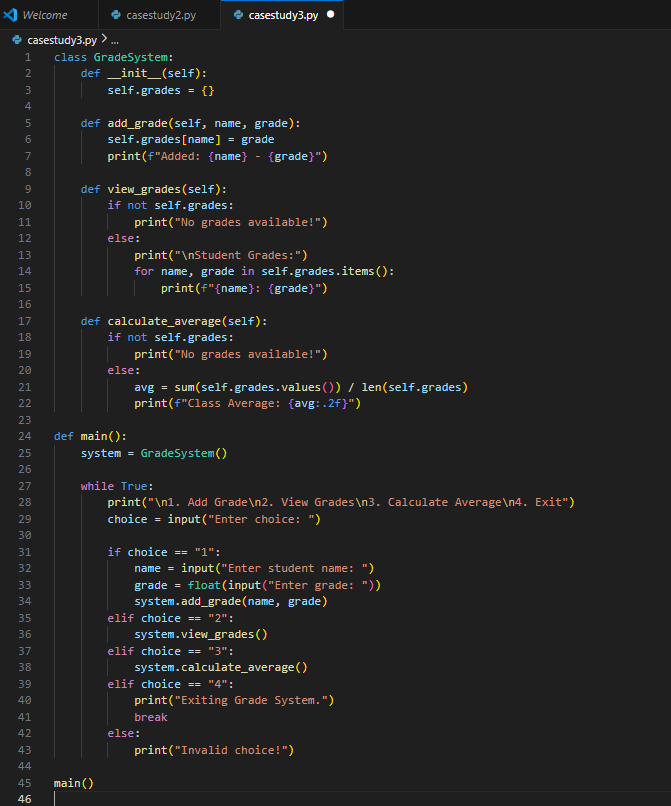
**2️. Case Study: E-commerce Order Management**

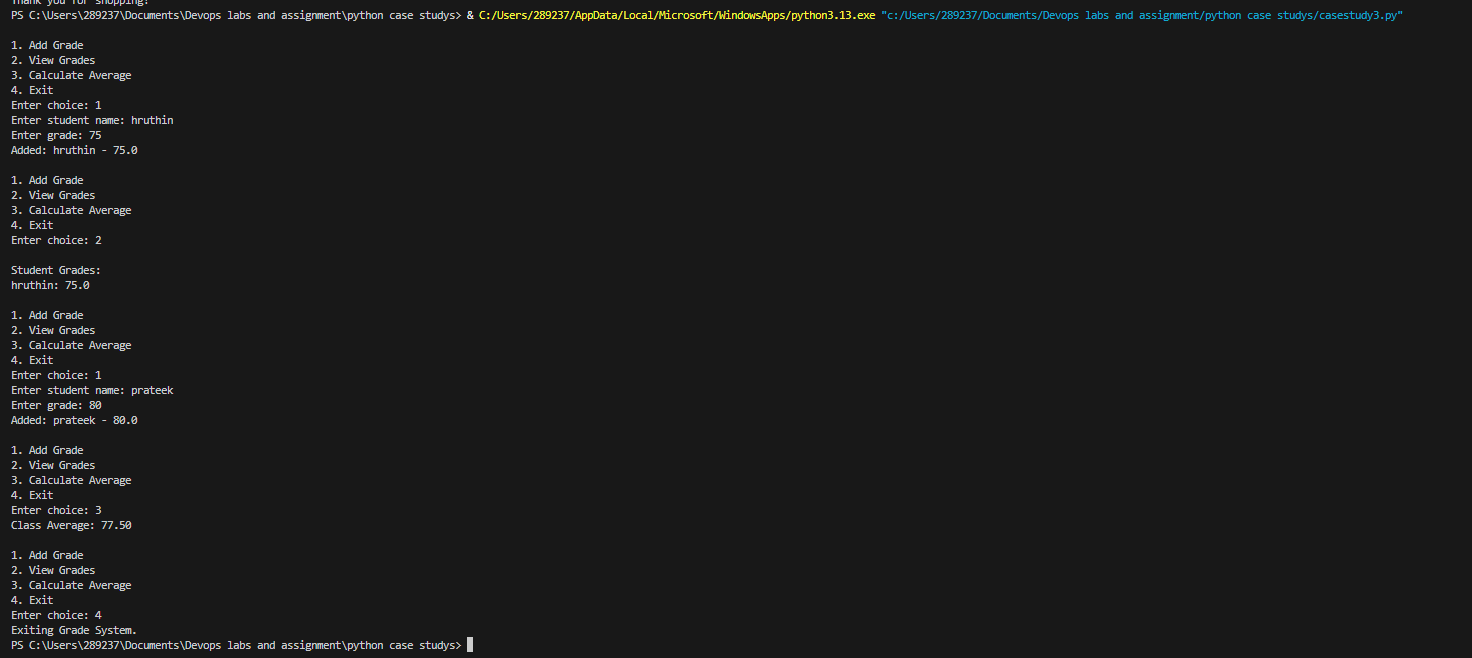
**Code :** 

**Output:**

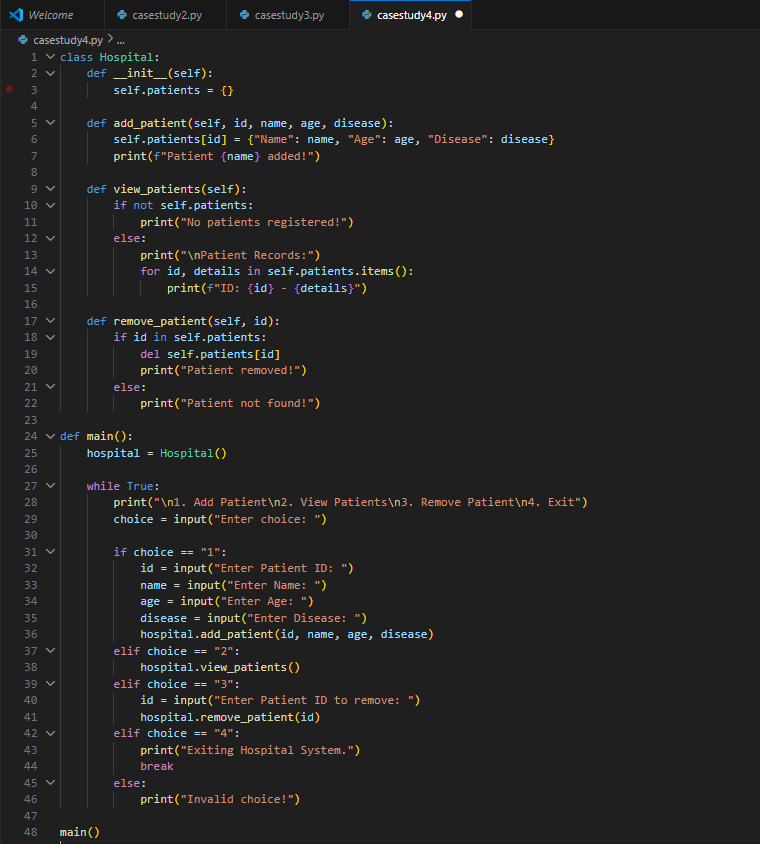


**3️. Case Study: Student Grade Management System**

**Code:** 

**Output:** 

**4️. Case Study: Hospital Patient Management**

**Code:** ****

**Output**: 