**Sprint 2**

**“BOOKSTORE AUTOMATION SYSTEM”**

**BSCS-VI**

**Group 2**

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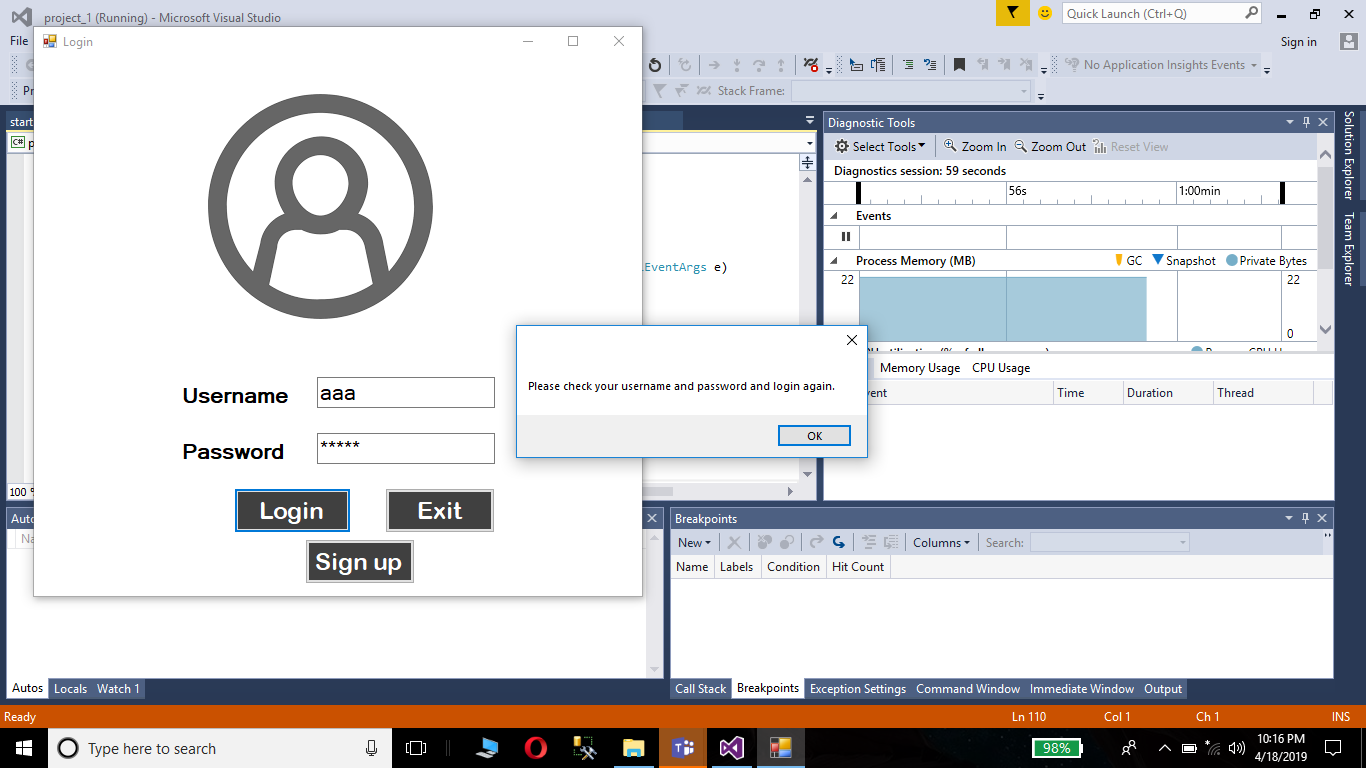


**Submission Date:**

**19th April 2019**

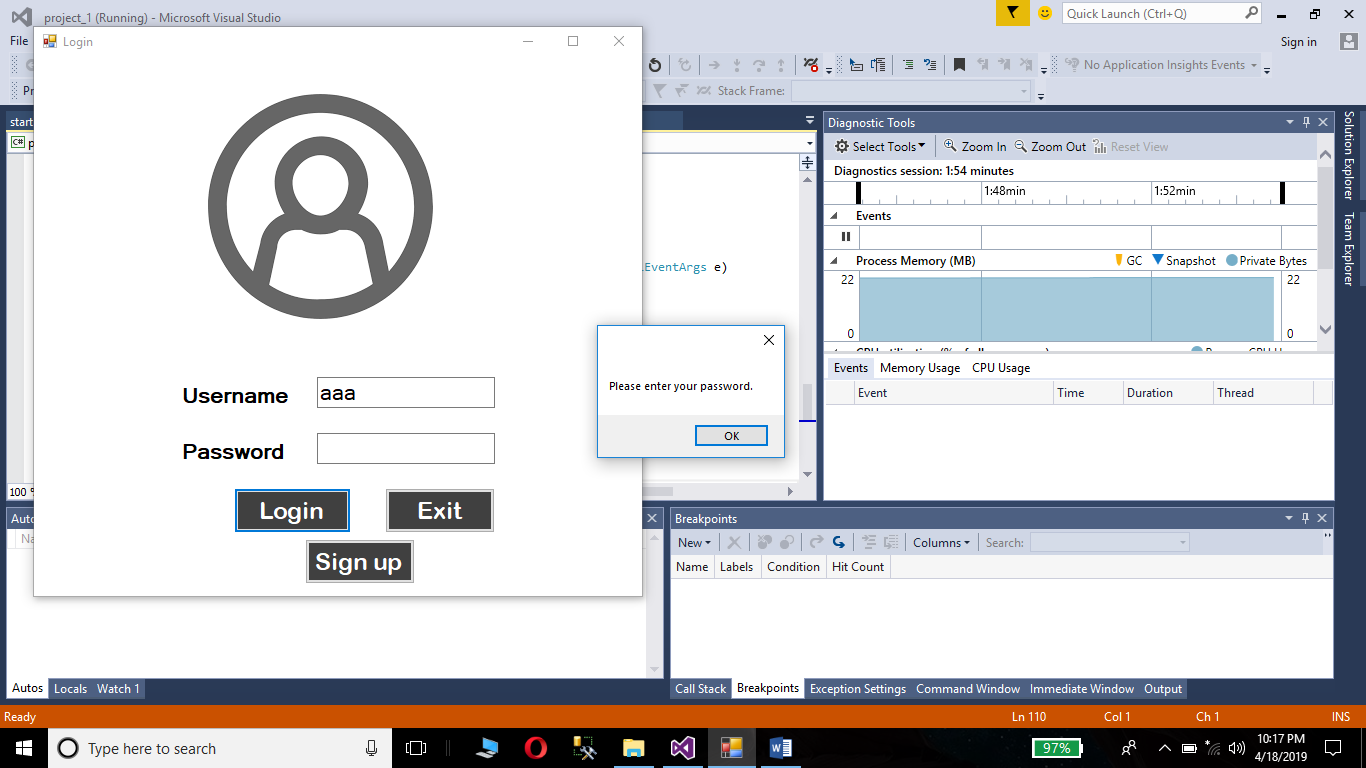
Test case for incorrect username and password:

The user should input correct password and username.

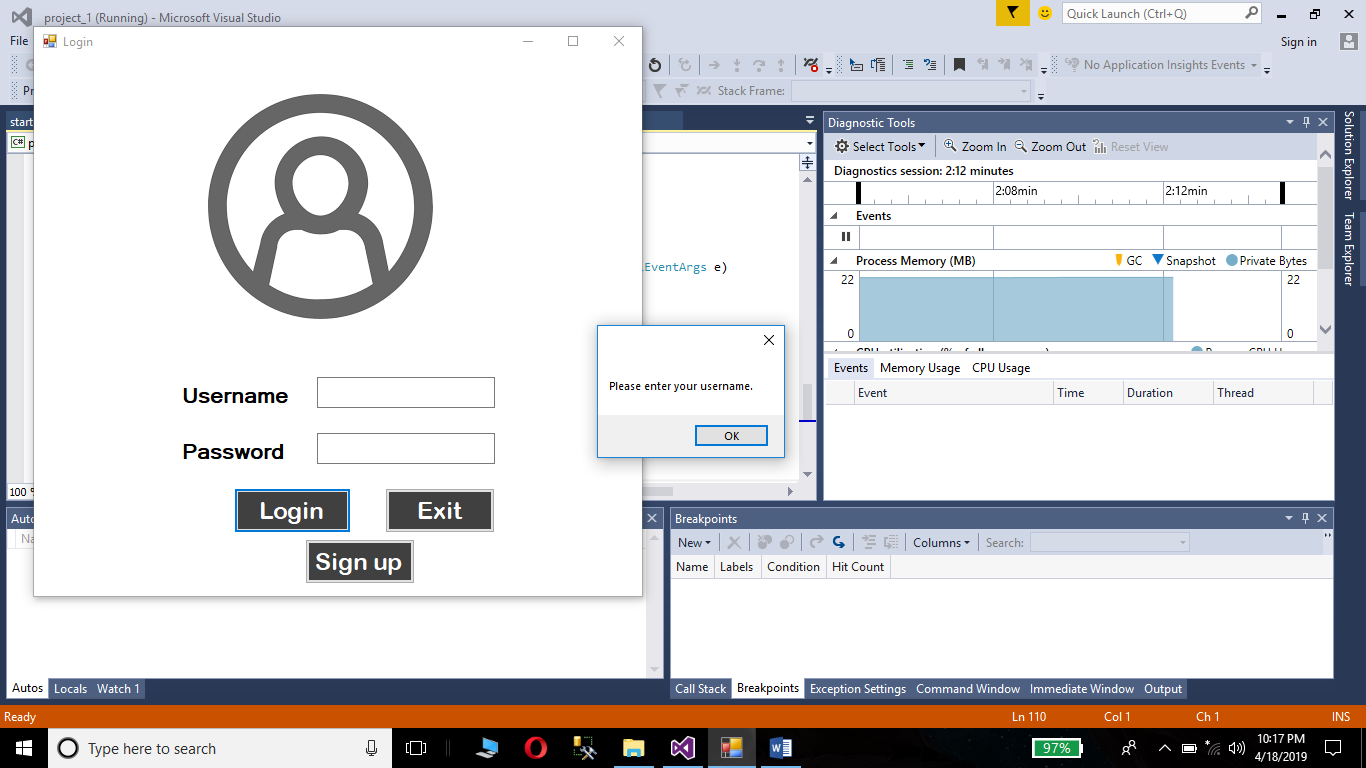


Test case for empty password field:

The user should not leave the password field empty.

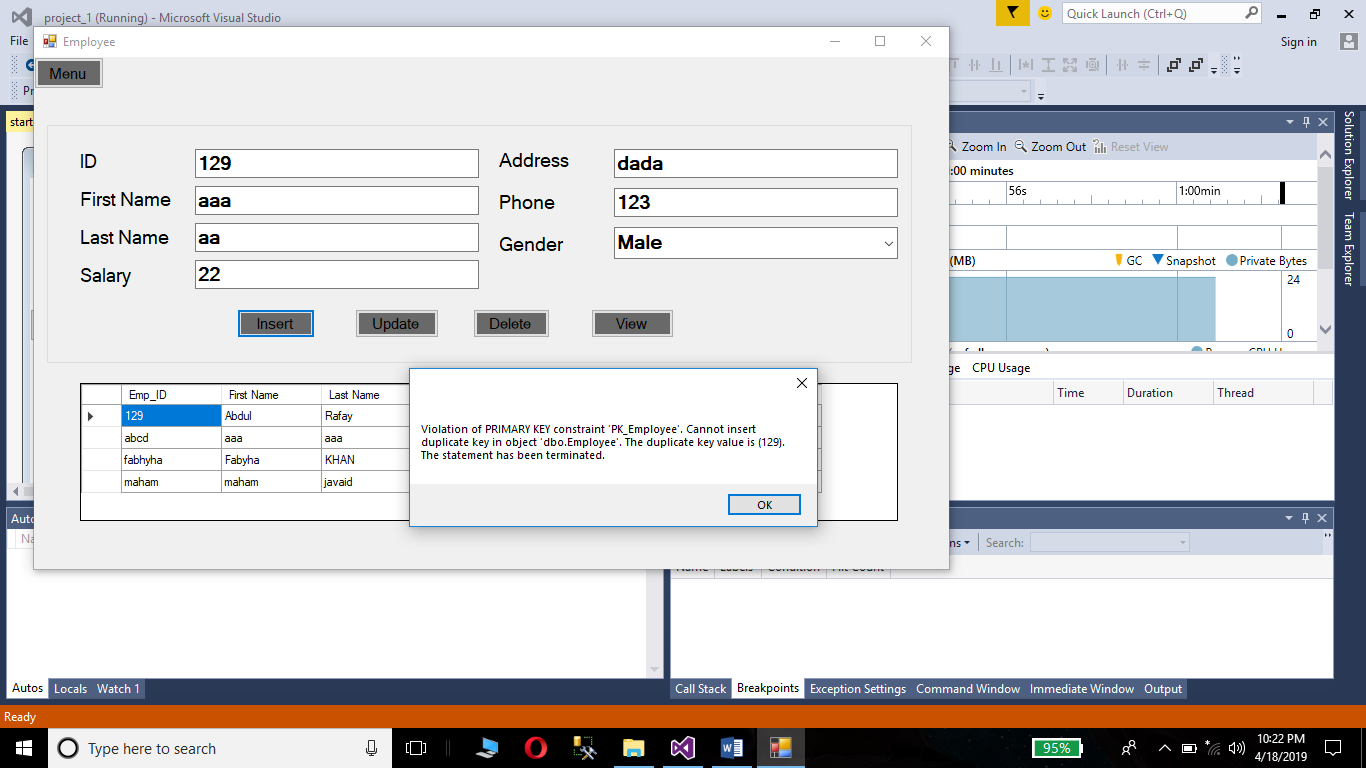


Test case for empty username field:

The user should not leave the username field empty.

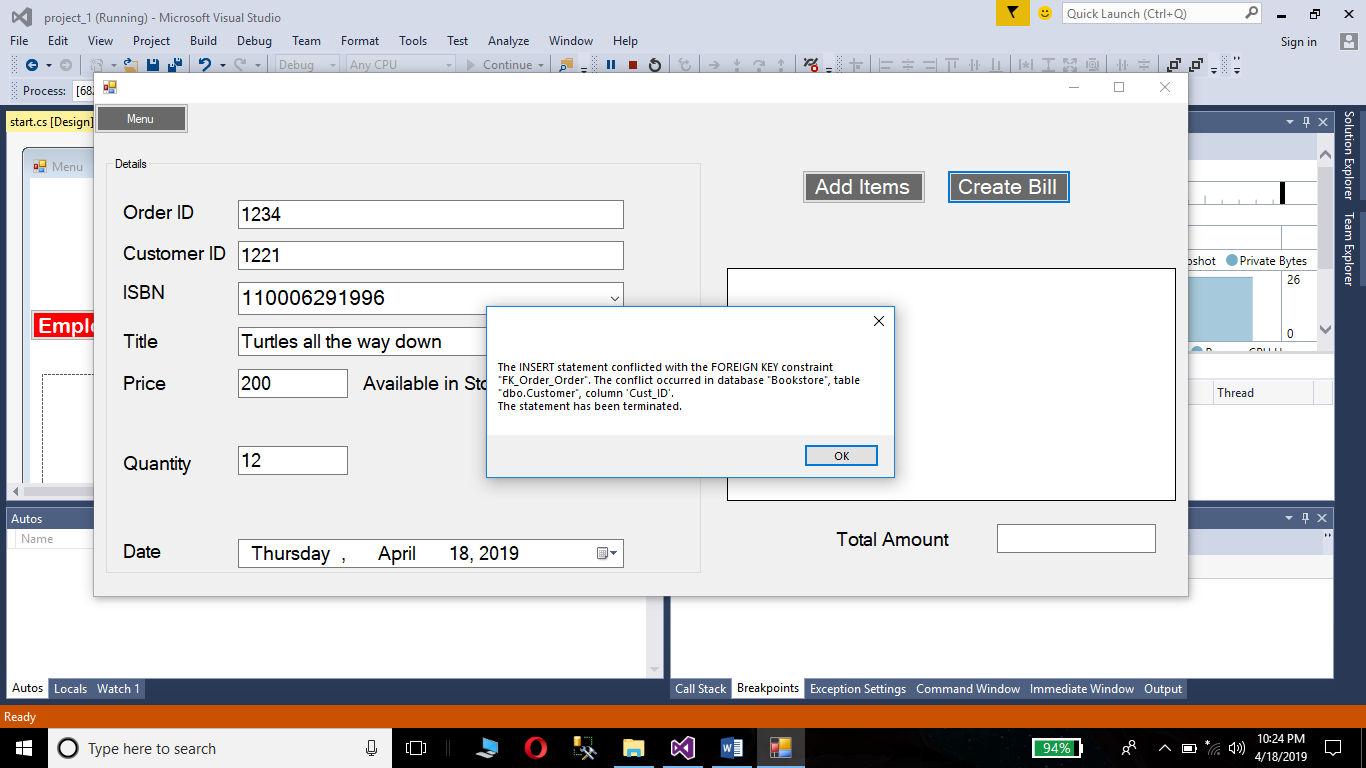
Test case for creating new employee with existing employee ID:

The user cannot add a new employee with an already existing employee ID.



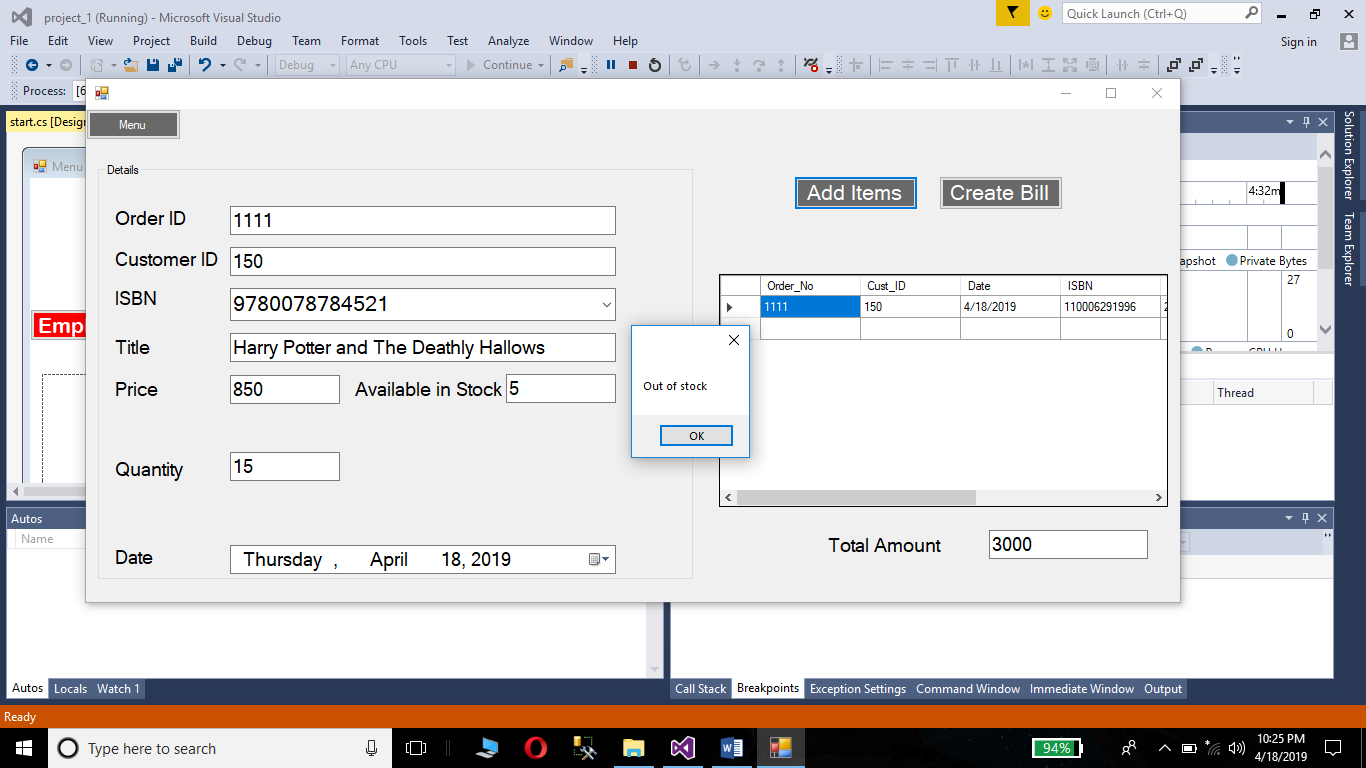
Test case for generating order with non-existing customer:

The user cannot create an order with a non-existing customer.



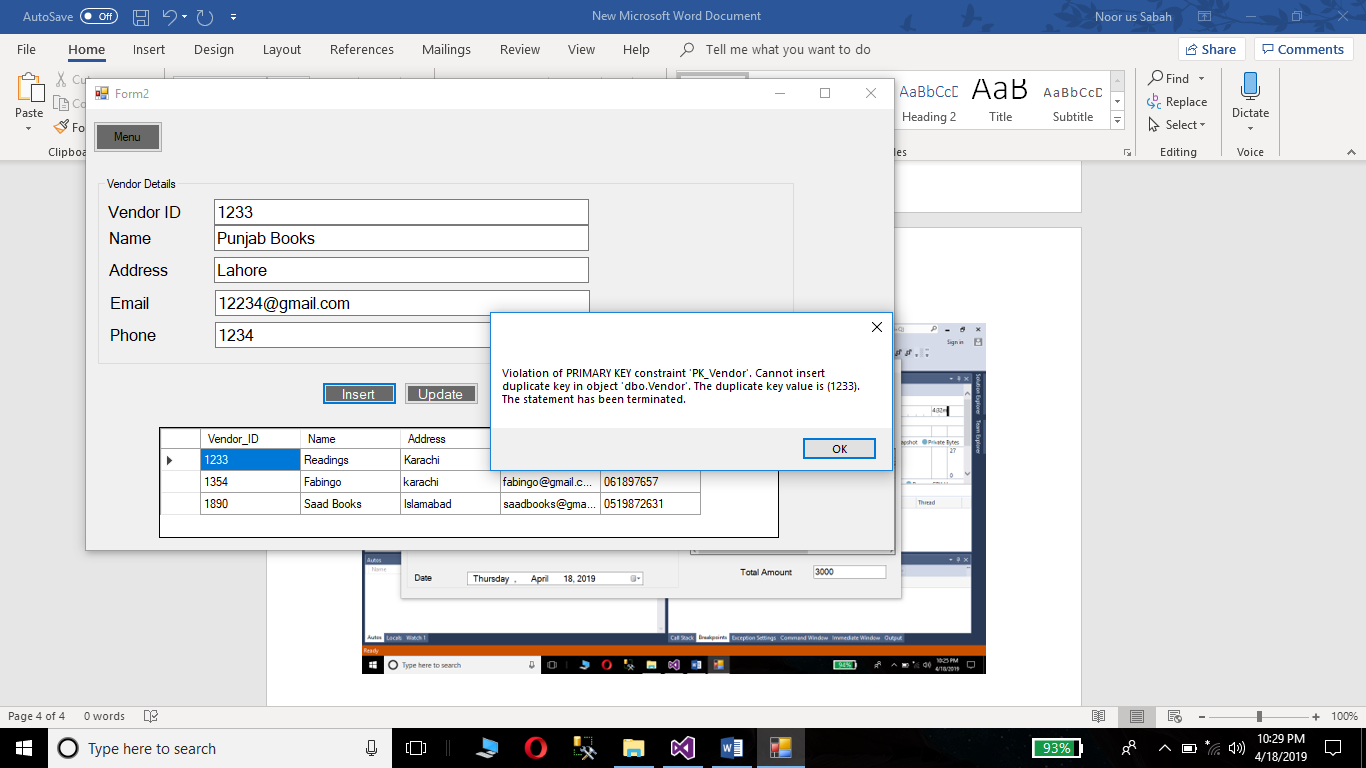
Test case for ordering books that are not available in stock:

The user cannot order books that are not available or are out of stock.



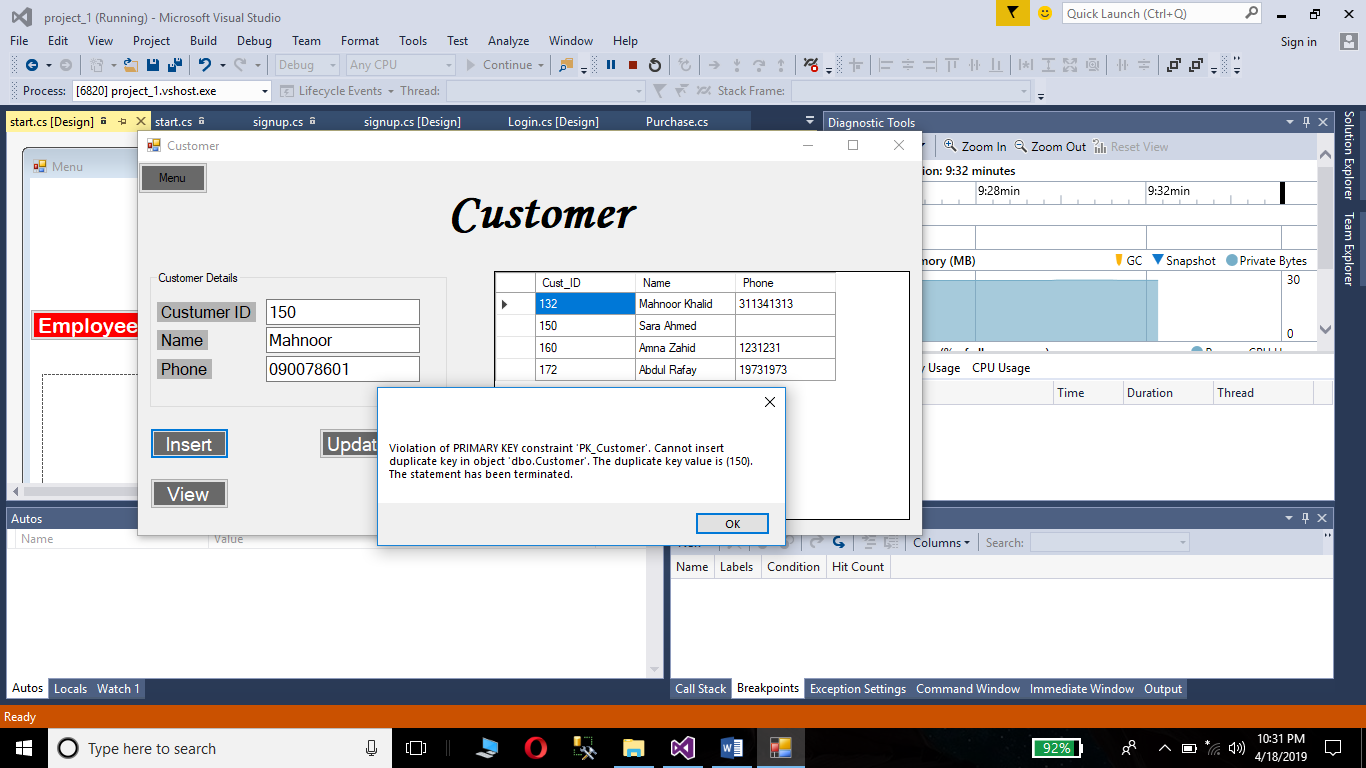
Test case for creating new vendor with existing vendor ID:

The user cannot create a new vendor with a existing vendor ID.



Test case for creating new customer with existing customer ID:

The user cannot create a new customer with an existing customer ID.



**Object Oriented Design:**