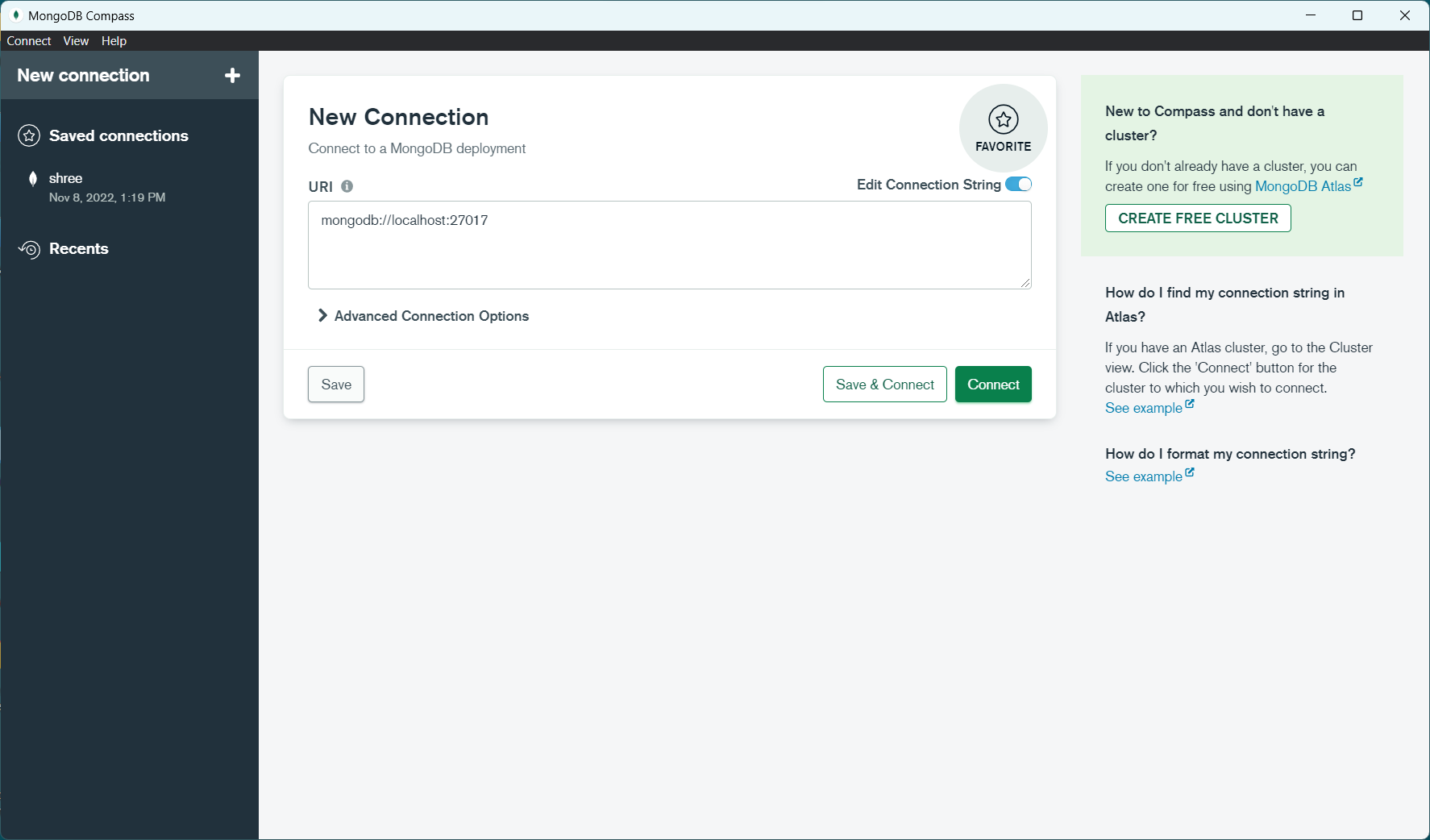
**TY B.Tech. (CSE) – II [ 2022-23 ]**

**5CS372 : Advanced Database System Lab.**

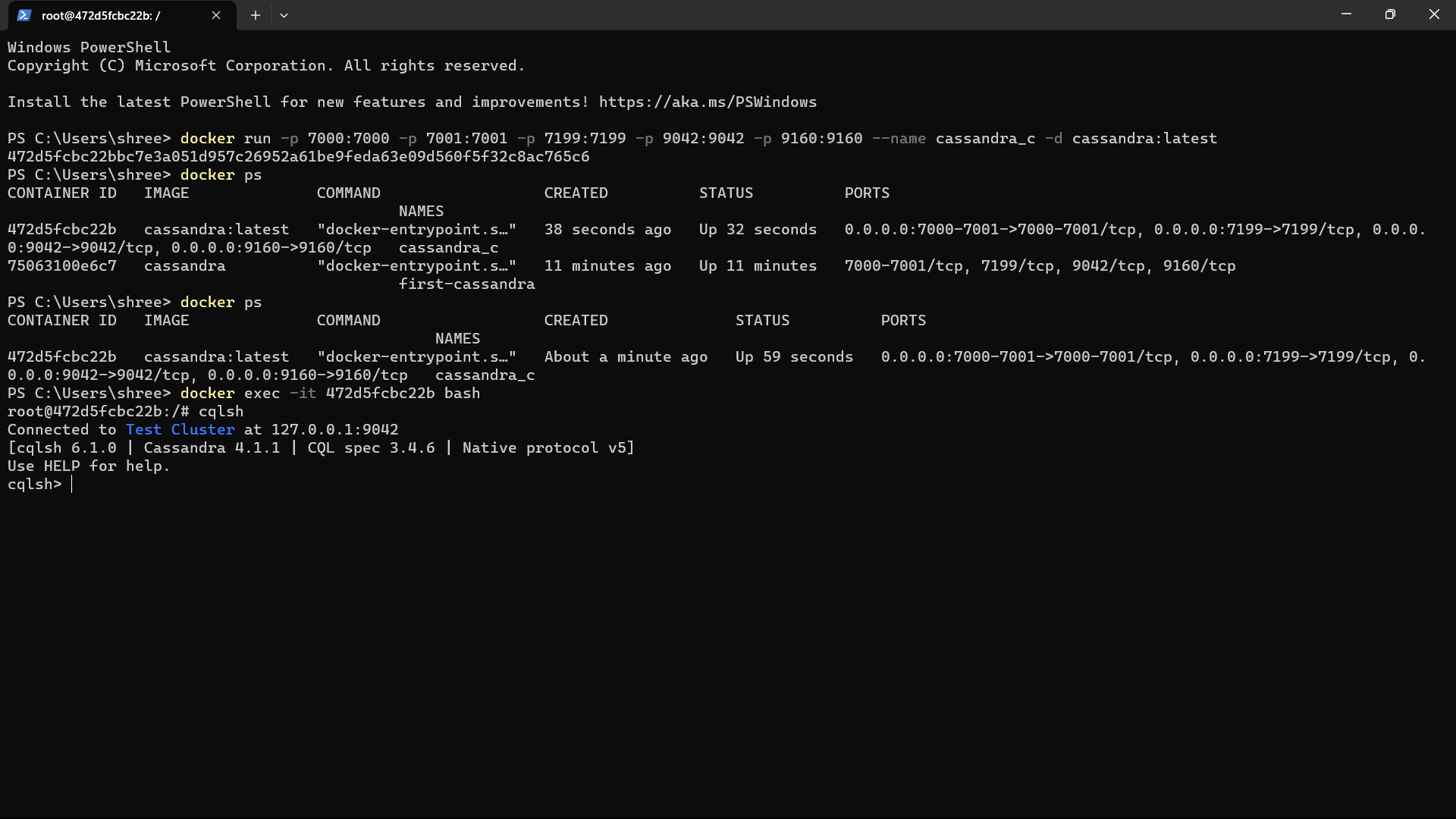
**Assignment No. 9**

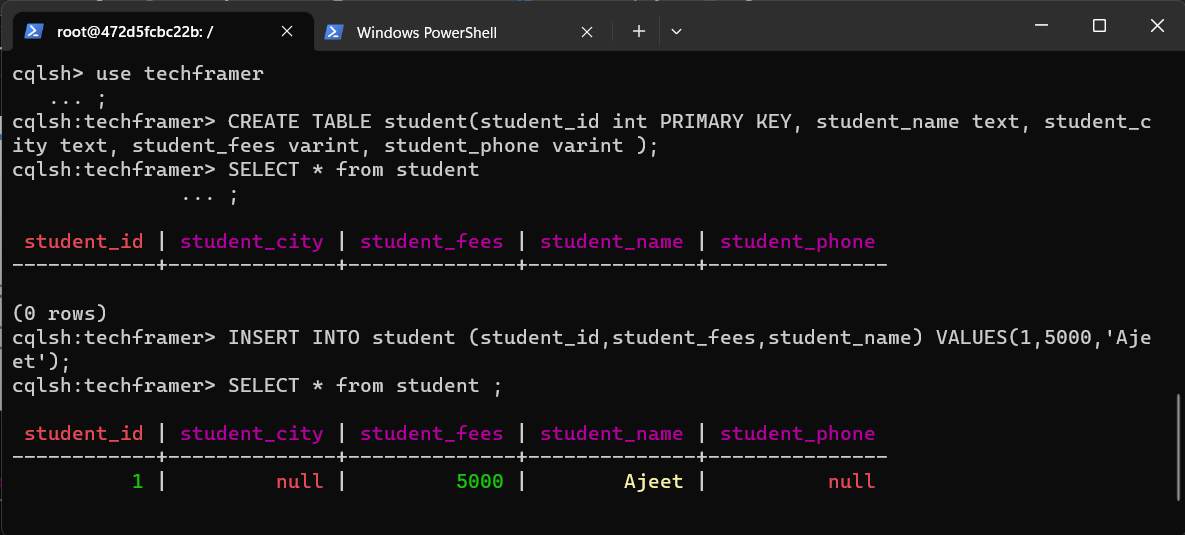
Install & deploy the following cloud databases on windows platform :

1. MongoDB



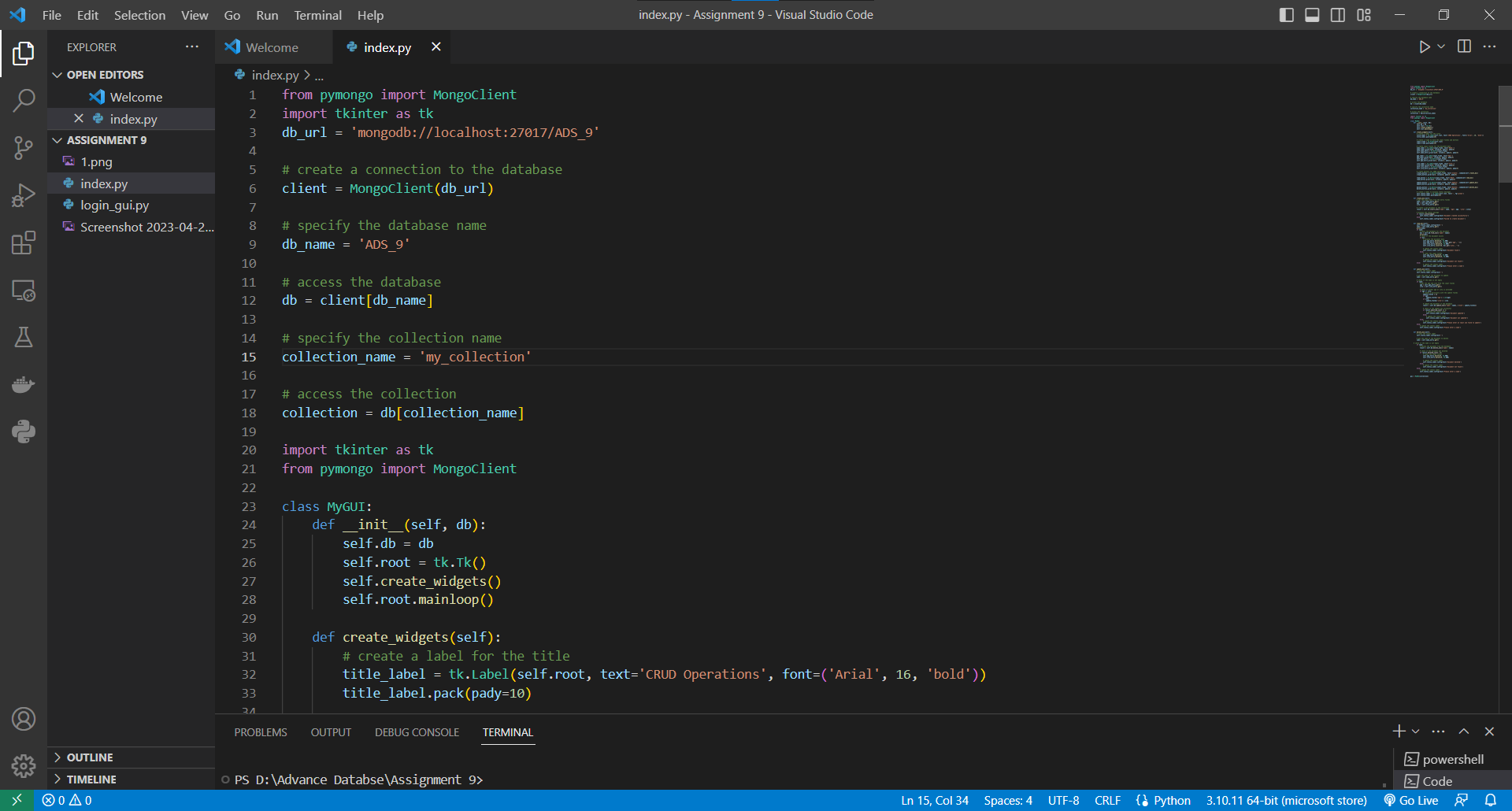
1. CassandraDB

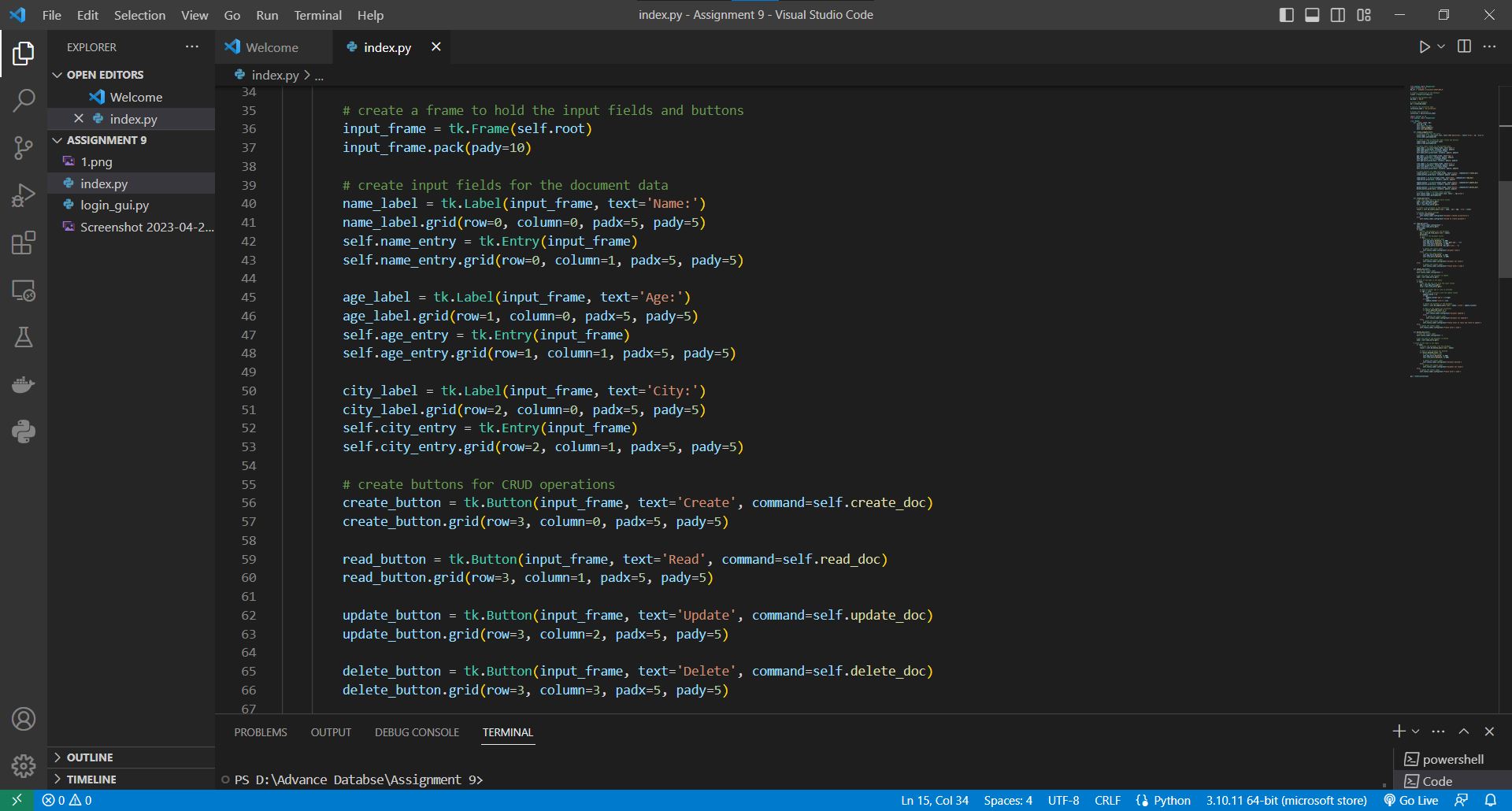


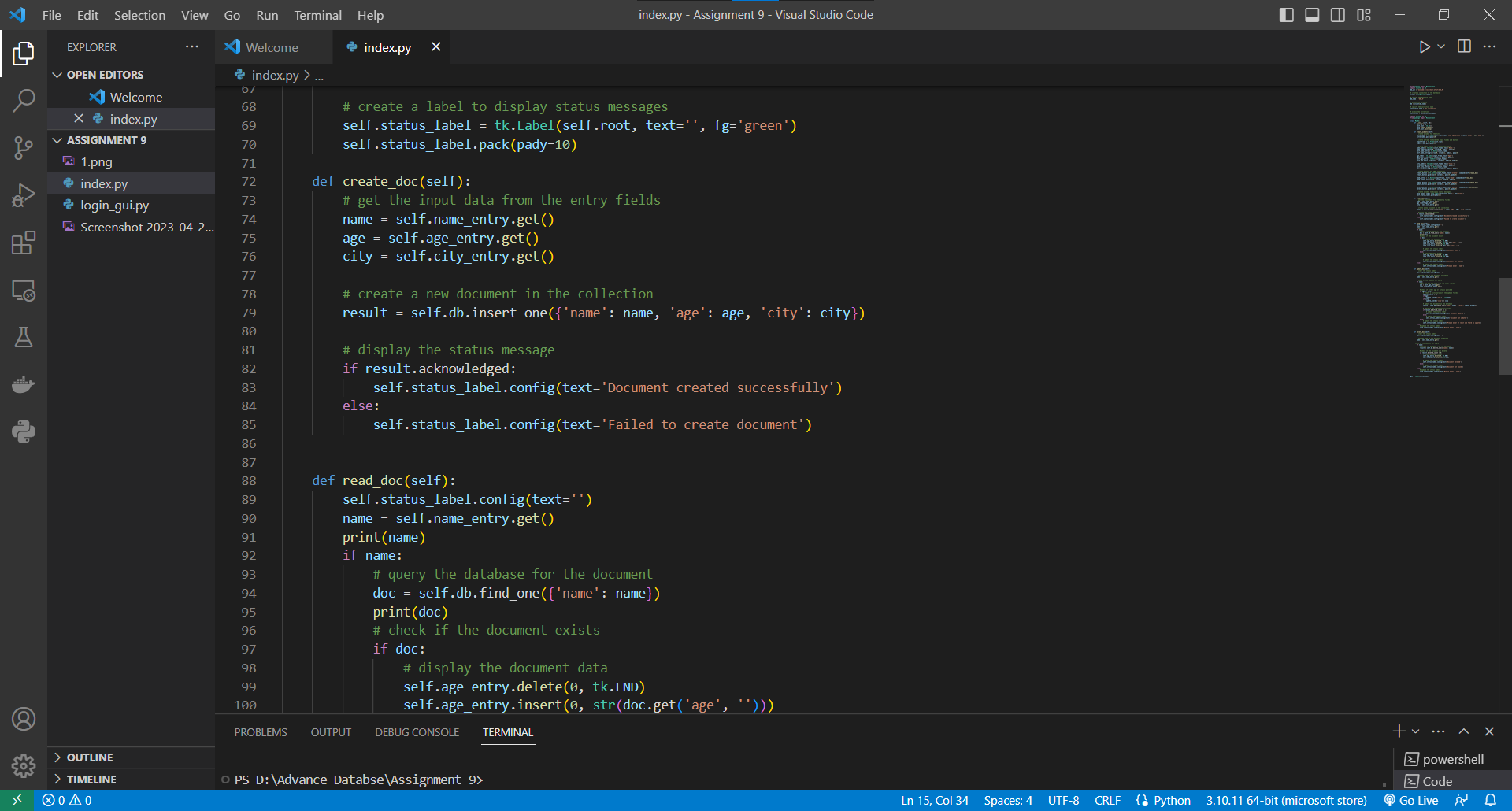


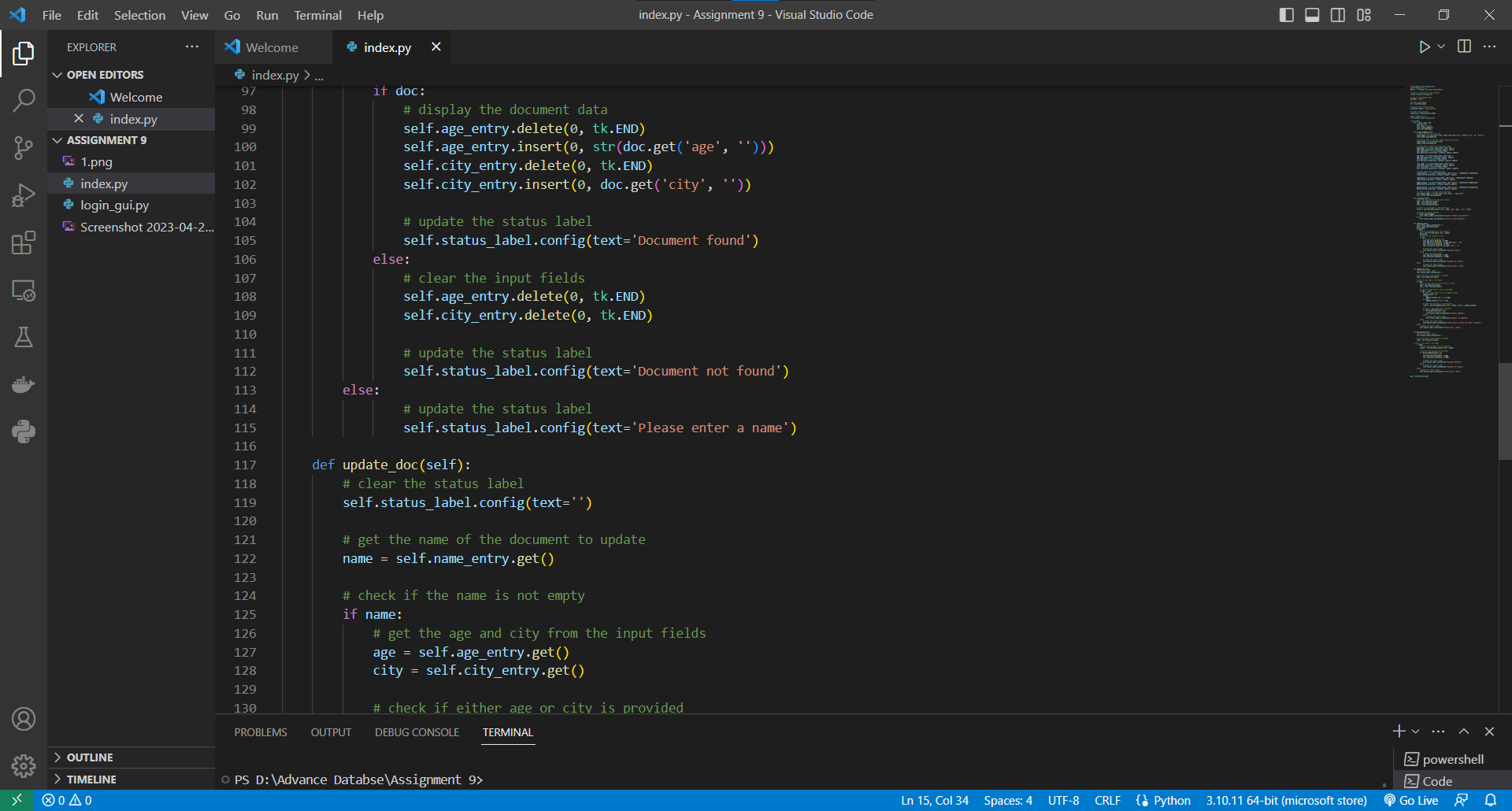
**Q. Write Python desktop Application to demonstrate the CRUD operation with above backend cloud databases**. ***Assume any database***.

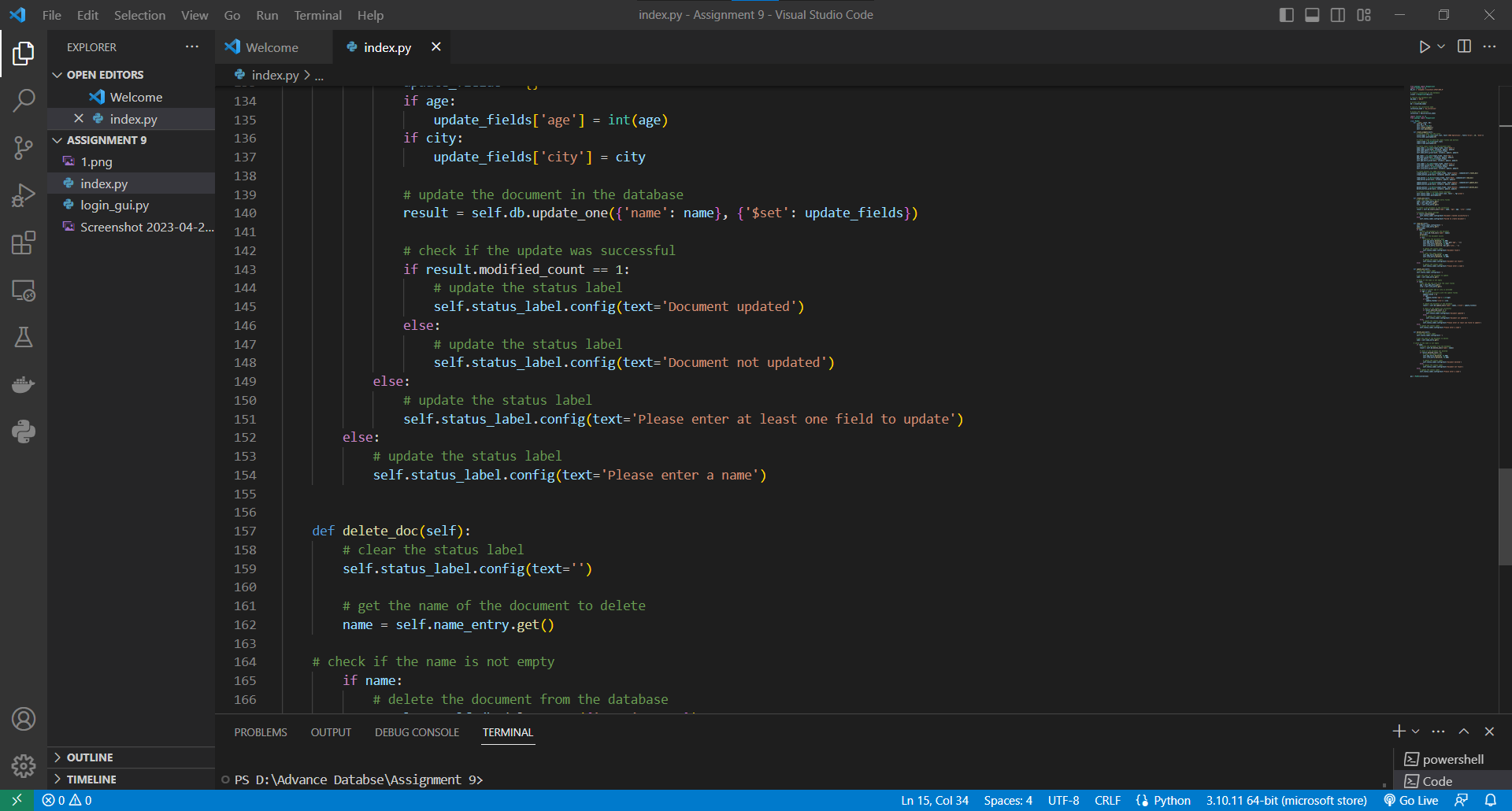
**Code:**

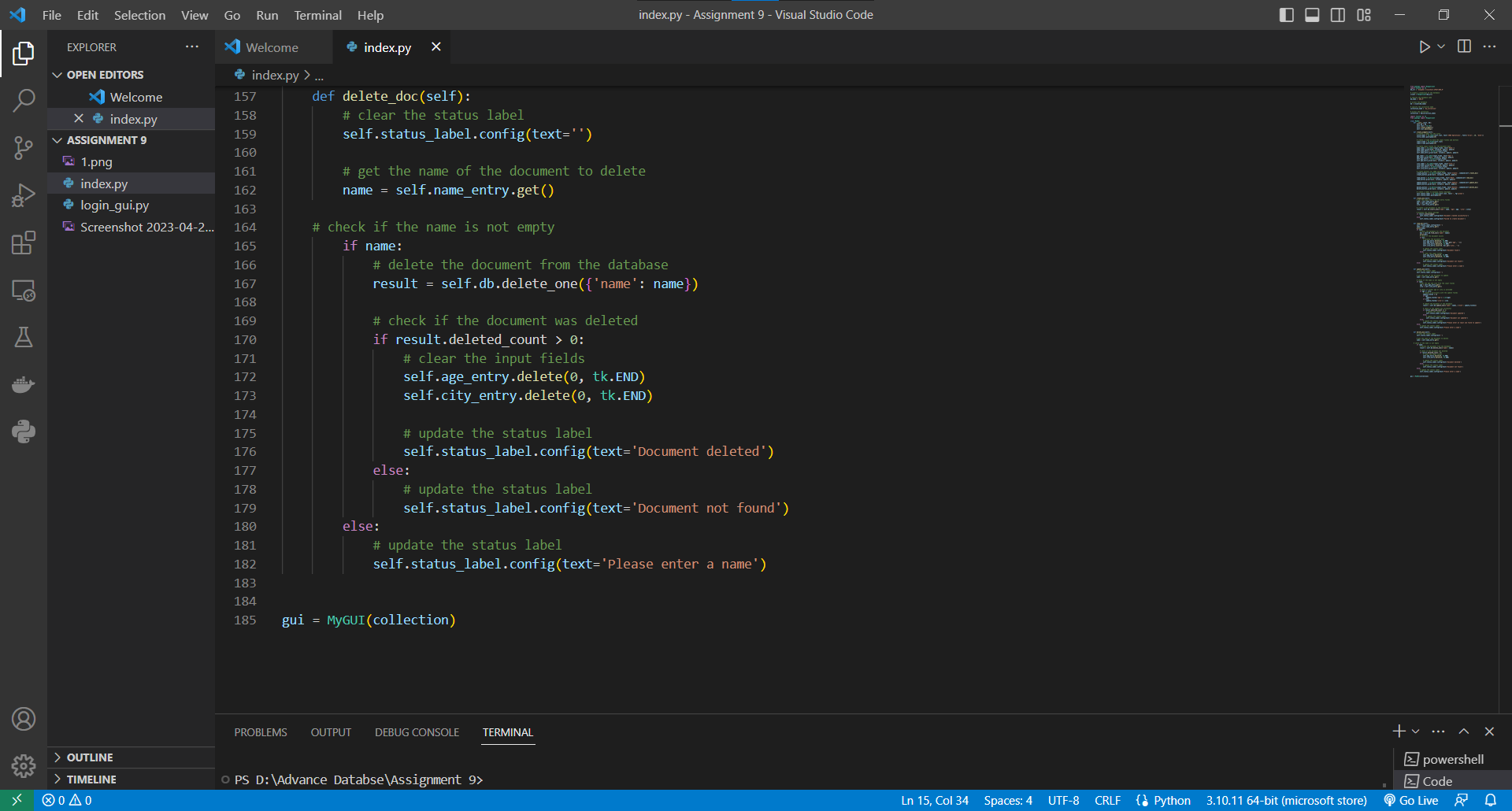






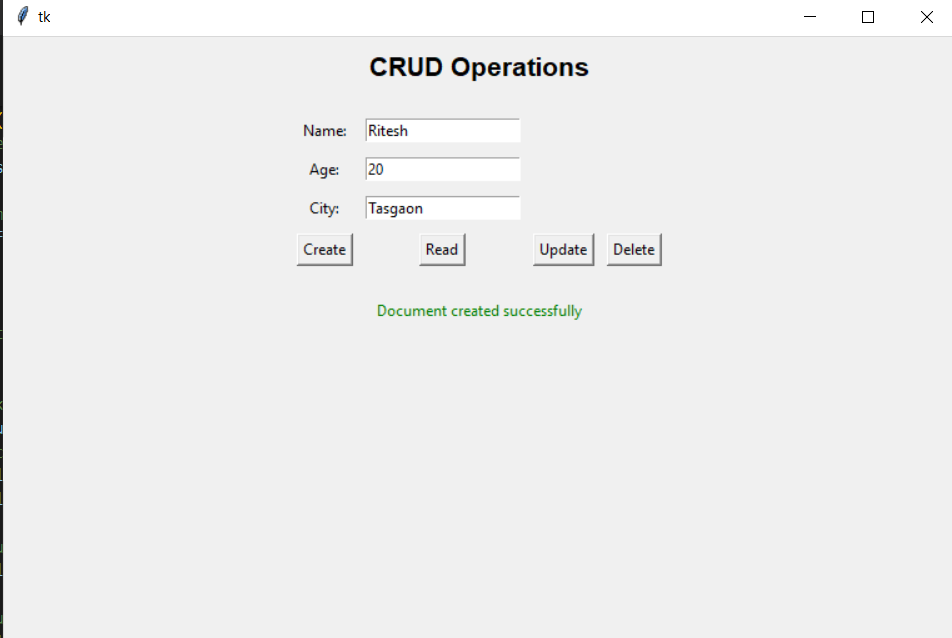


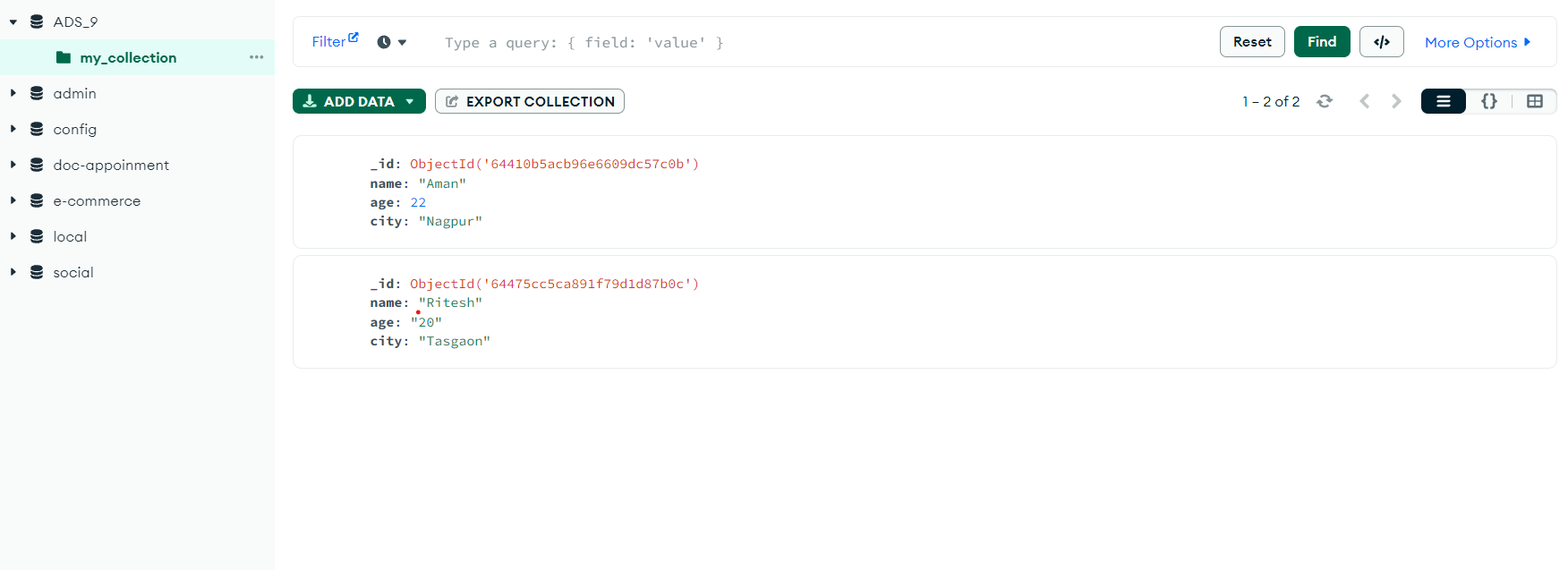




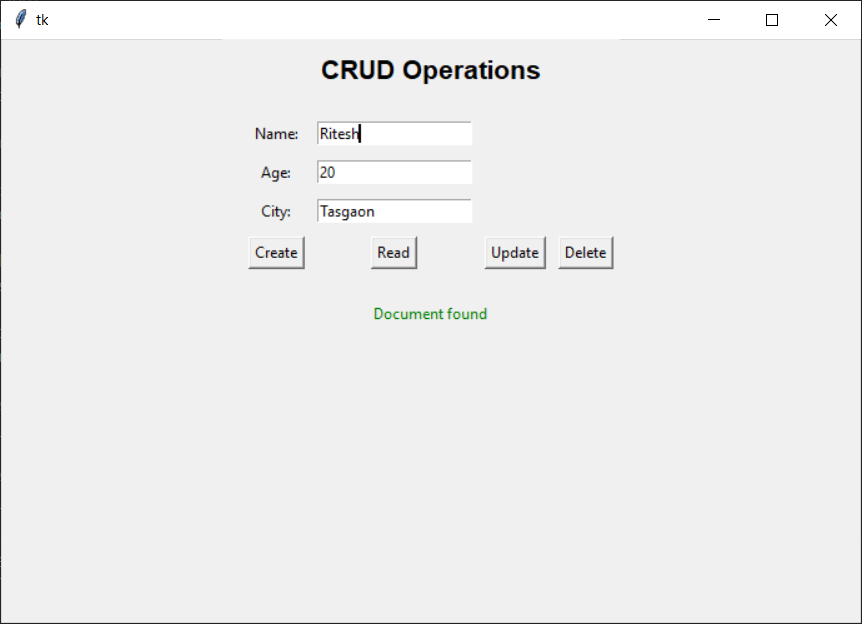
**Result:**

**1.CREATE**

****

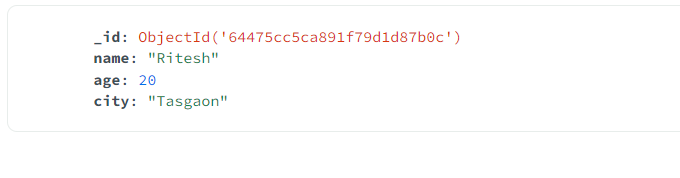
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**2.Read:**

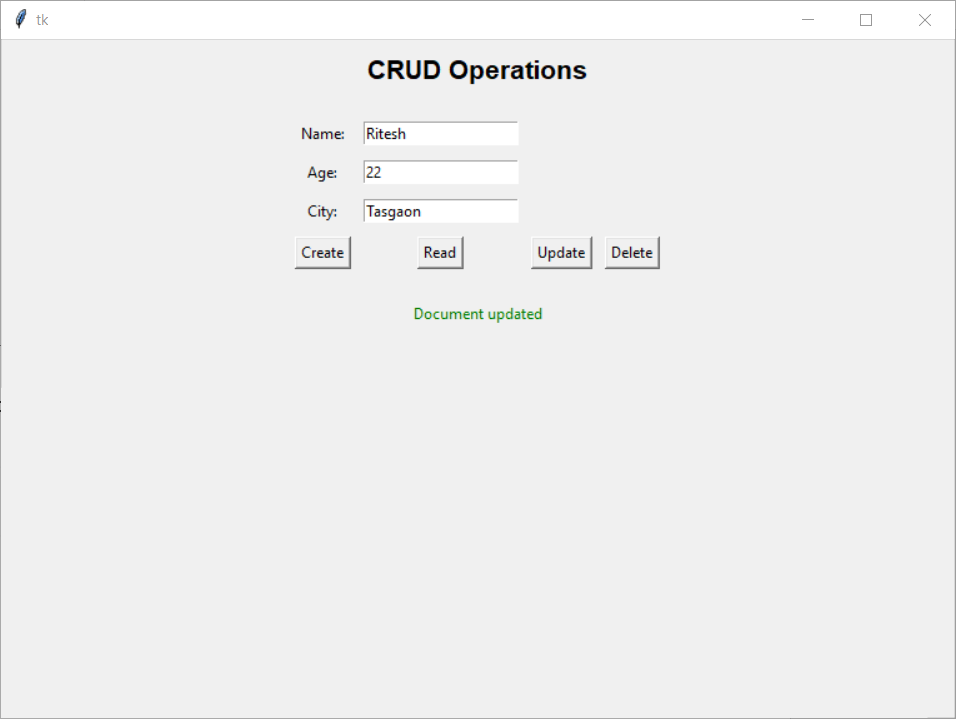


**3.Update:**

Before Update**:**

****

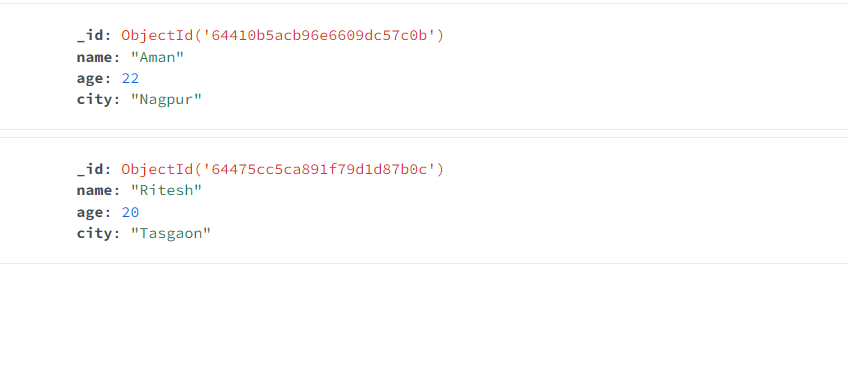
After Update**:**



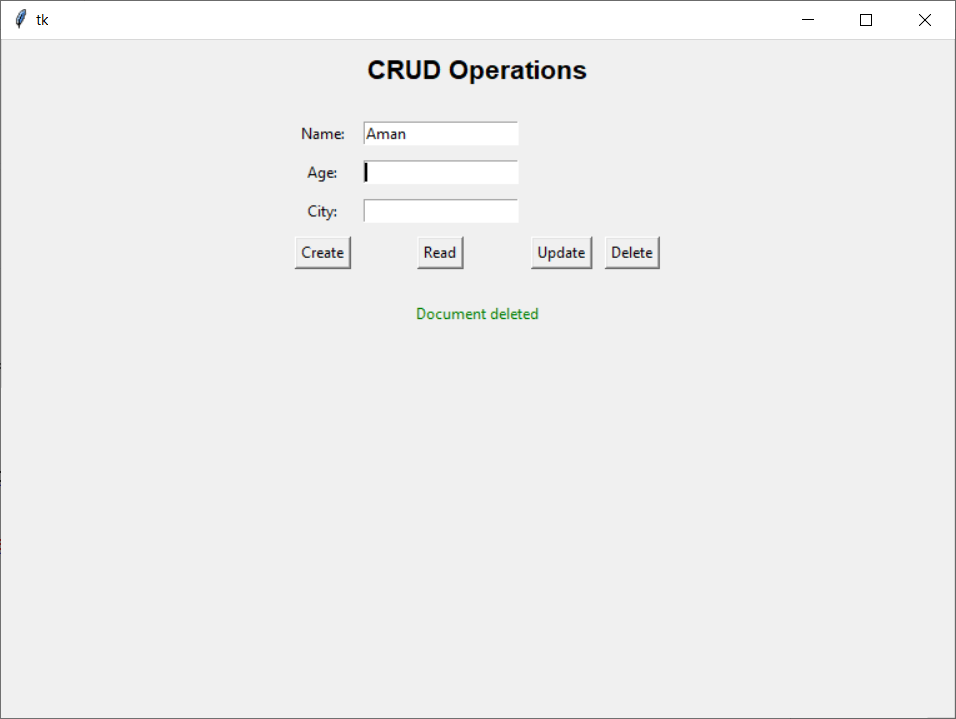
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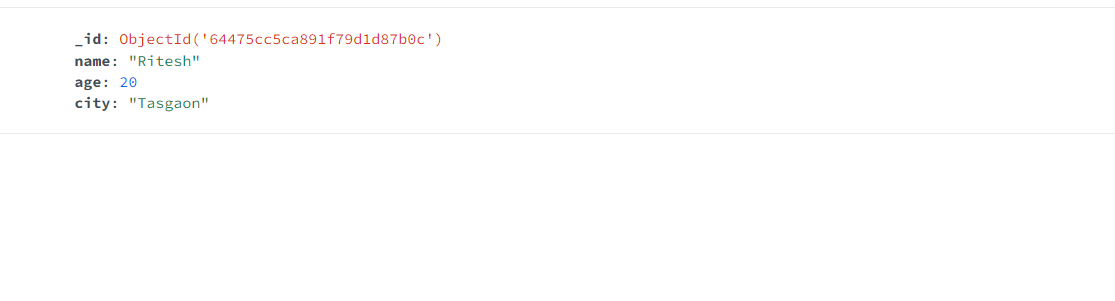
**4.Delete:**

Before Delete**:**

****

After Delete**:**



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**Dr. B. F. Momin**

**Course Coordinator**