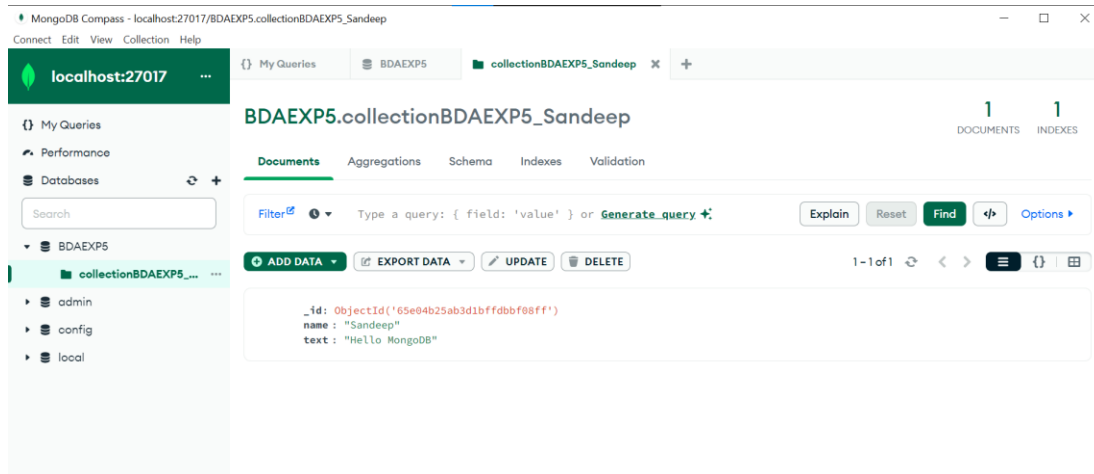
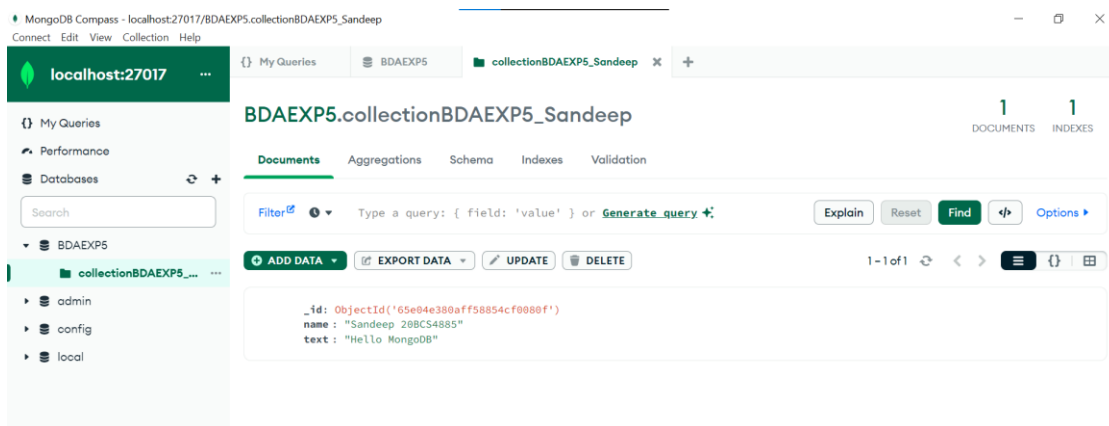


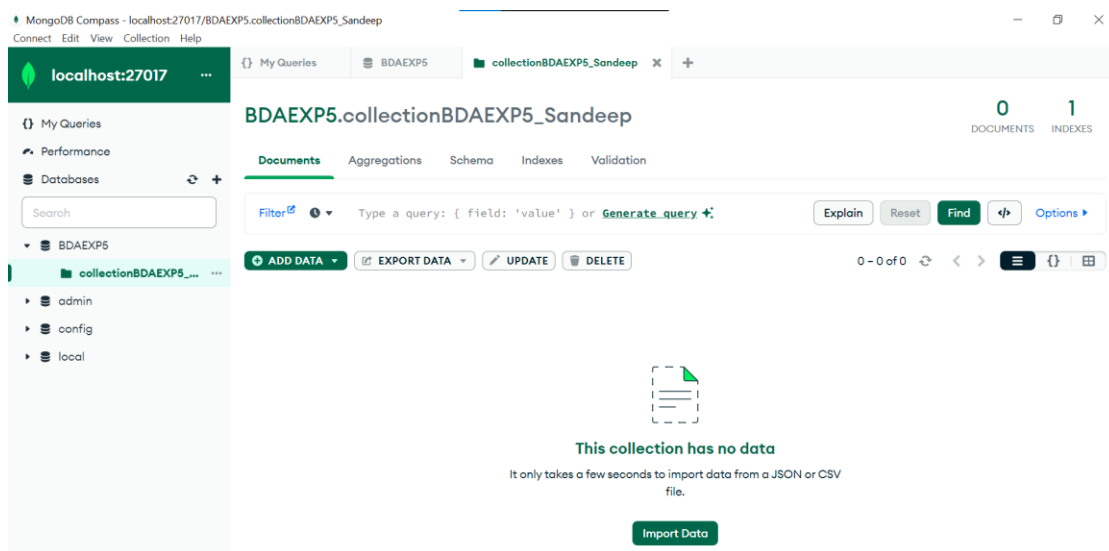
## Creating:



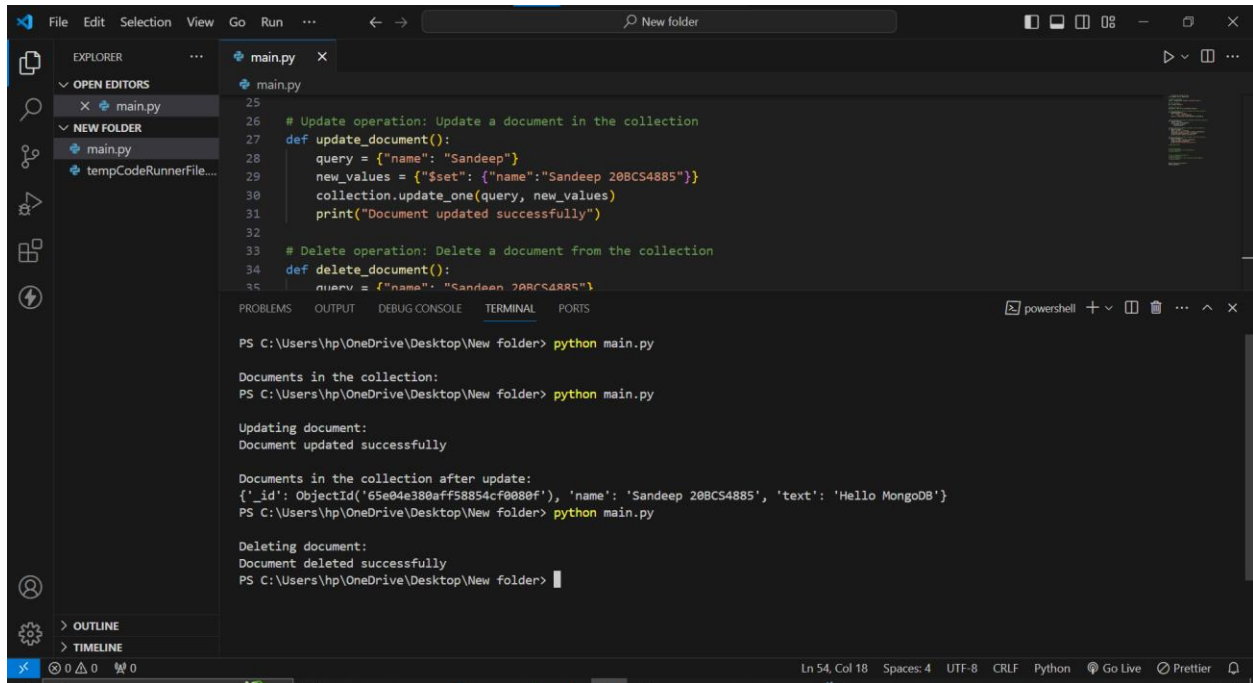
## Updating:



## Deletion:



## Terminal:



The screenshot shows a Visual Studio Code editor with a Python file named `main.py` open. The file contains two functions: `update_document()` and `delete_document()`. The terminal window at the bottom shows the execution of the script, displaying the current state of a MongoDB collection and the results of the update and delete operations.

```
25
26 # Update operation: Update a document in the collection
27 def update_document():
28     query = {"name": "Sandeep"}
29     new_values = {"$set": {"name": "Sandeep 208CS4885"}}
30     collection.update_one(query, new_values)
31     print("Document updated successfully")
32
33 # Delete operation: Delete a document from the collection
34 def delete_document():
35     query = {"name": "Sandeep 208CS4885"}
36     collection.delete_one(query)
37     print("Document deleted successfully")
38
```

Terminal Output:

```
PS C:\Users\hp\OneDrive\Desktop\New folder> python main.py

Documents in the collection:
PS C:\Users\hp\OneDrive\Desktop\New folder> python main.py

Updating document:
Document updated successfully

Documents in the collection after update:
{'_id': ObjectId('65e04e380aff58854cf0080f'), 'name': 'Sandeep 208CS4885', 'text': 'Hello MongoDB'}
PS C:\Users\hp\OneDrive\Desktop\New folder> python main.py

Deleting document:
Document deleted successfully
PS C:\Users\hp\OneDrive\Desktop\New folder>
```

VS Code interface details: Explorer shows 'main.py' and 'tempCodeRunnerFile...'. The bottom status bar indicates 'Ln 54, Col 18', 'Spaces: 4', 'UTF-8', 'CRLF', 'Python', 'Go Live', and 'Prettier'.