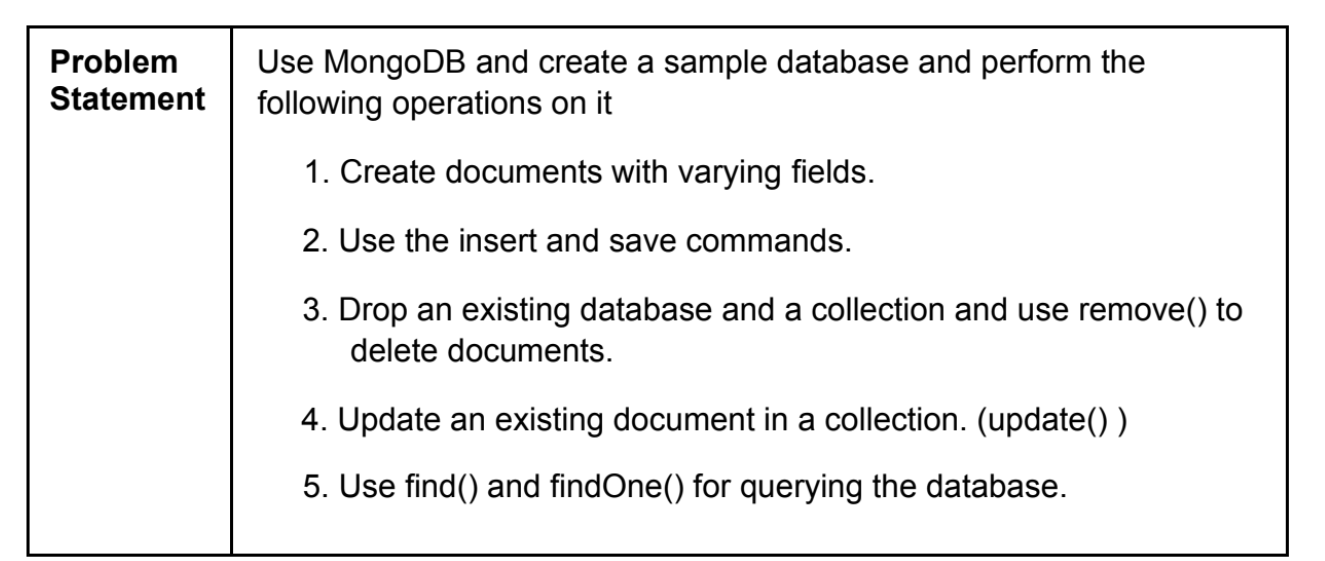
MONGO Database (No SQL)

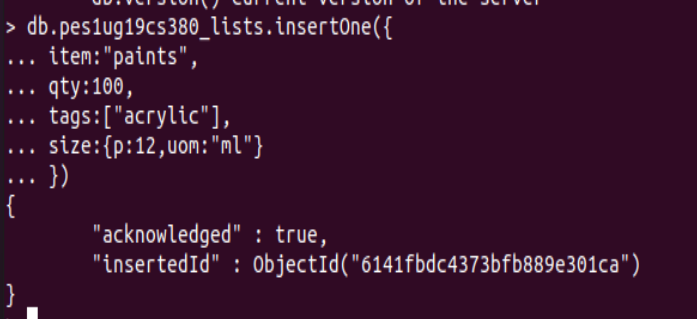
Week #1



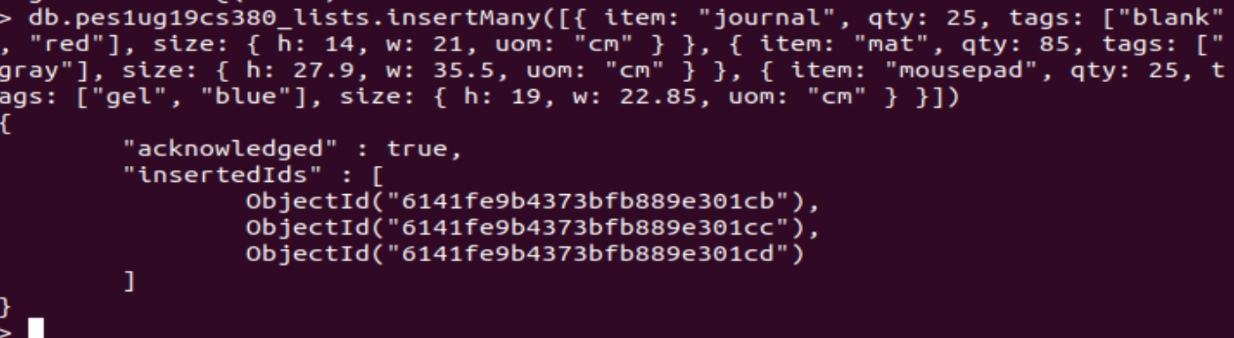
**1.Create Operations**

Create or insert operations add new documents to a collection. If the collection does not currently exist, insert operations will create the collection

**Insert one :**



**Insert Many:**

****

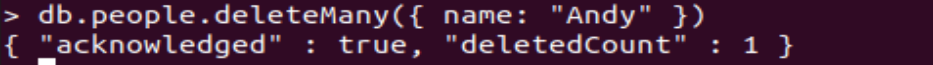
**2. Read Operations**

****

**3.Update Operations**

****

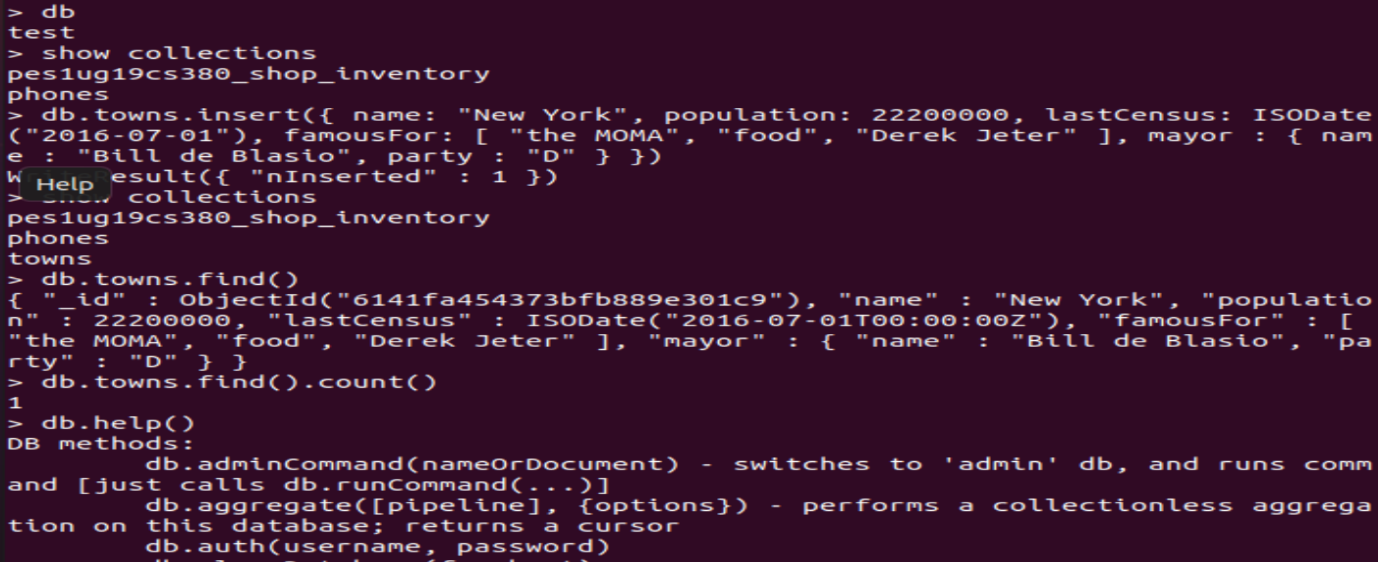
**4.Delete Operations**

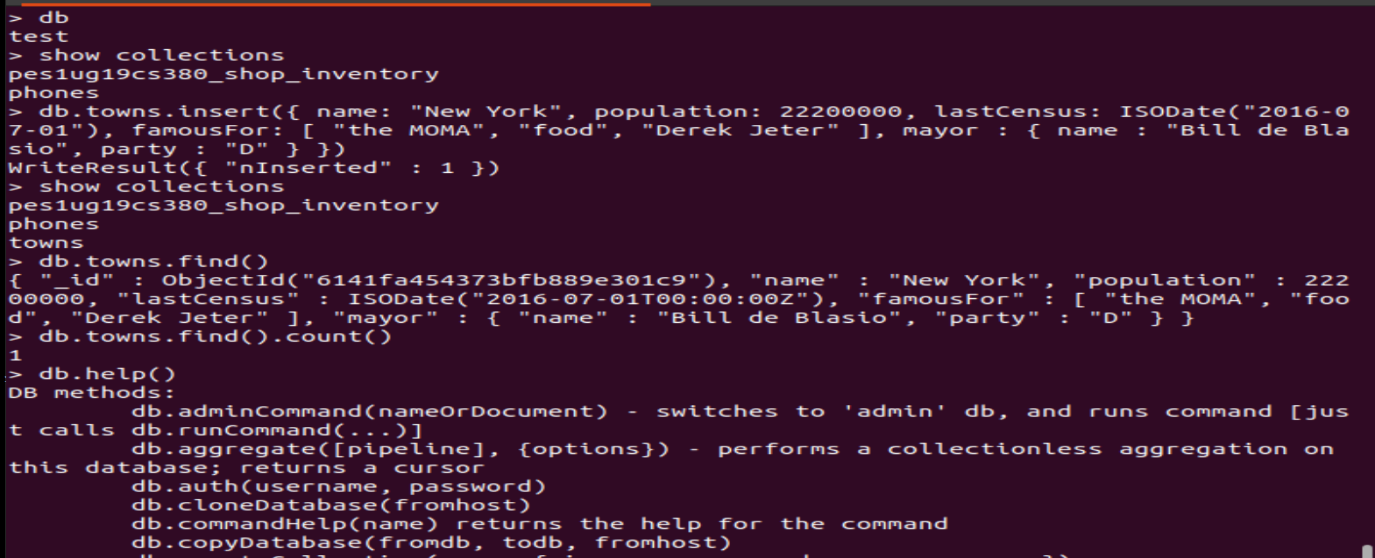
****

**Mongo DB Demo:**

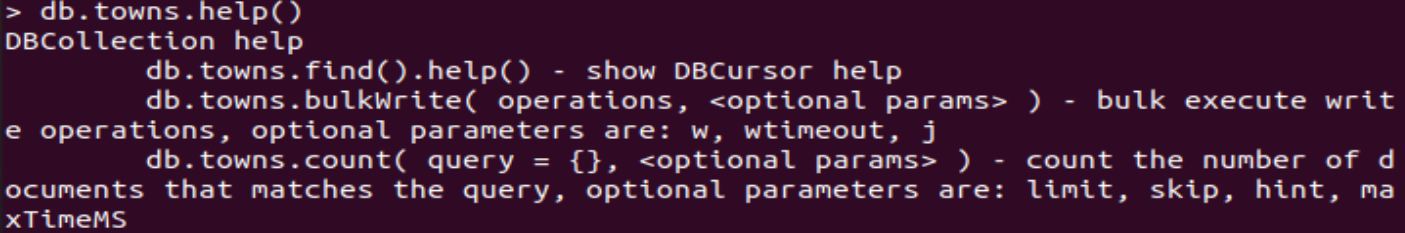
Making 4 collections[towns, PES1ug19cs380\_studentlist phones, pes1ug19cs380\_shop\_inventory], and applying the prior mentioned methods to execute queries and perform CRUD operations create, read, update, and delete on these collections

**/\*Create\*/**

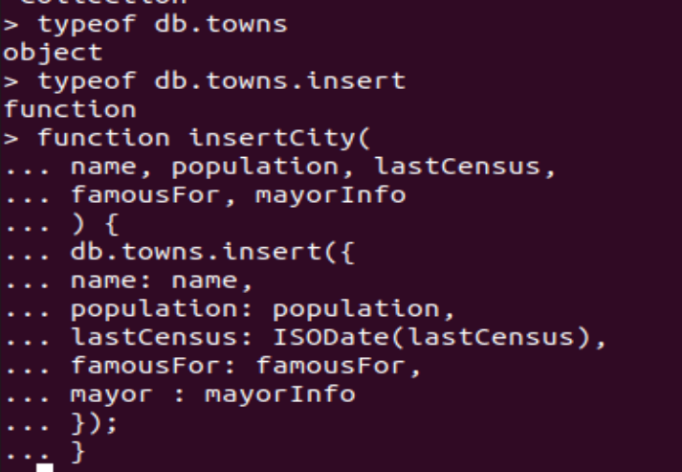
****



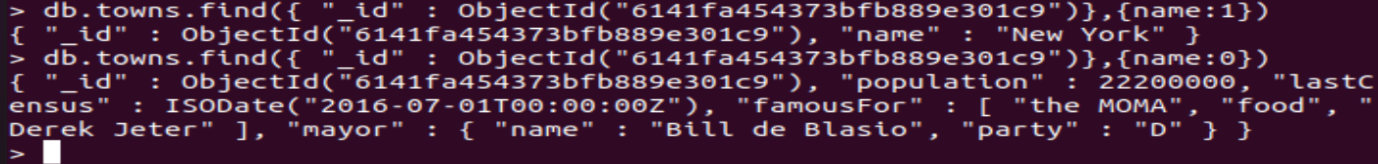
**/\*help\*/**

****

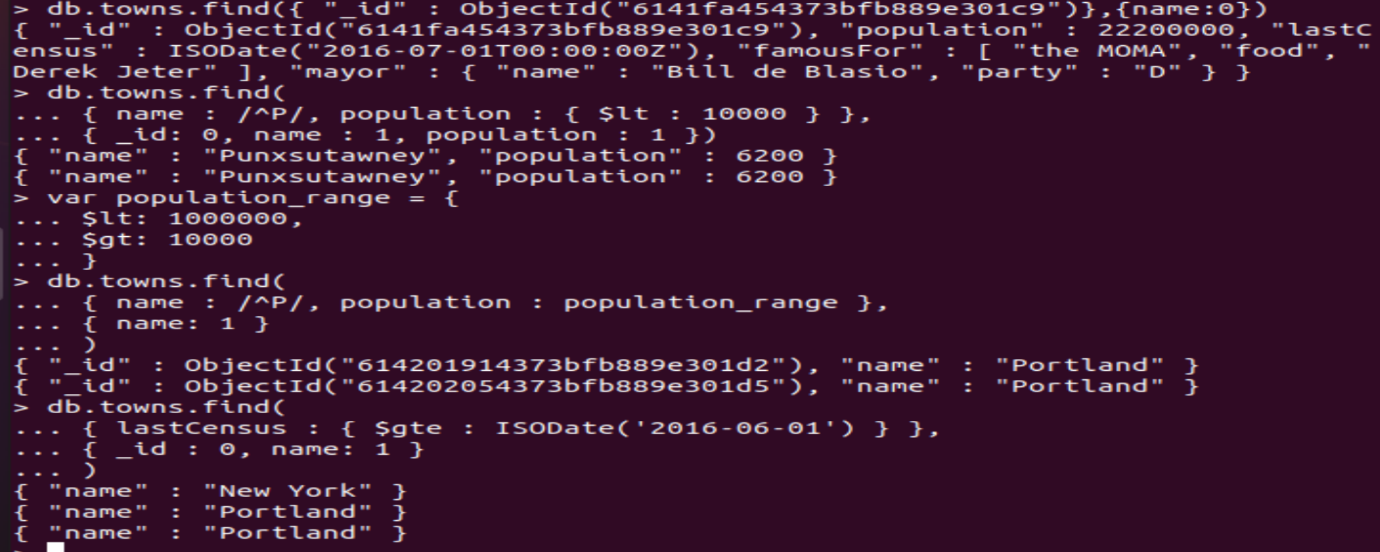
**/\*insert\*/**

****

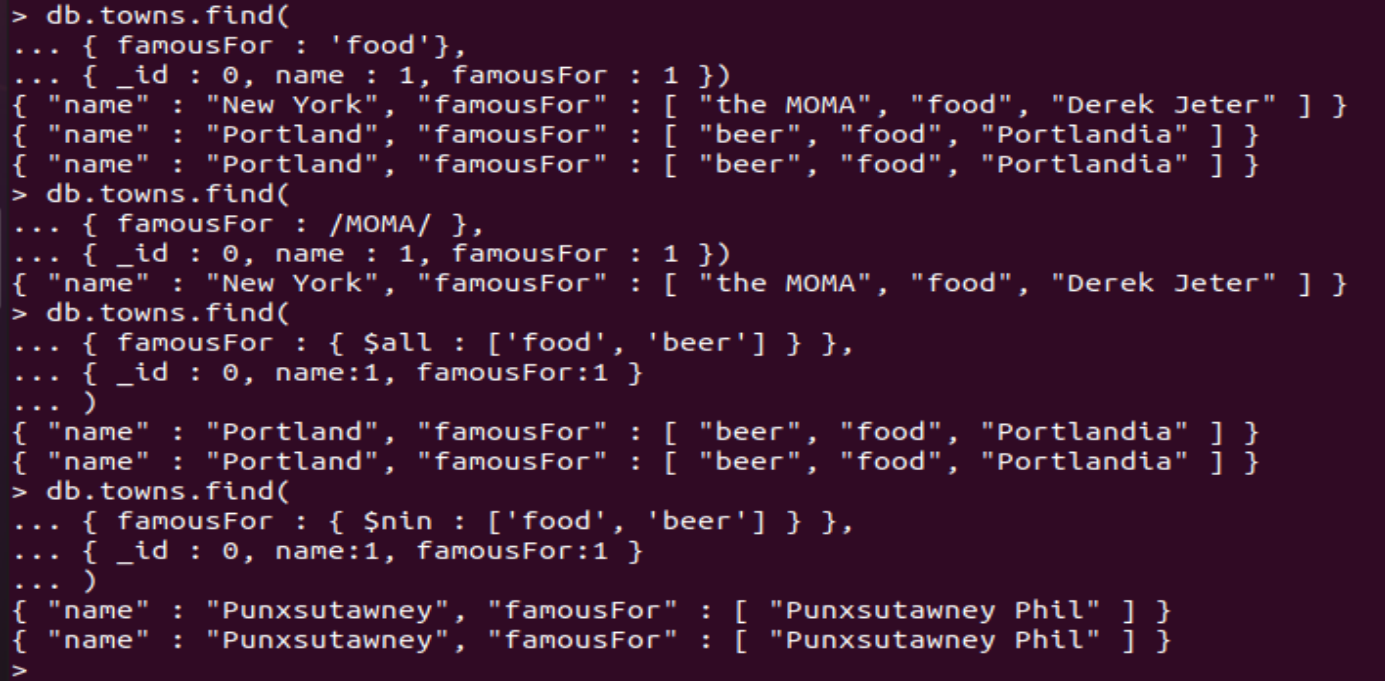
**/\*Read\*/**

****

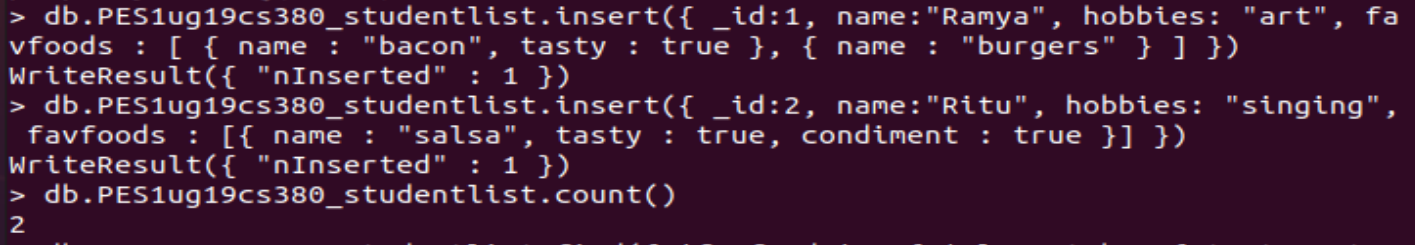
**/\* find all towns that begin with the letter P and have a population less than 10,000 \*/**

****

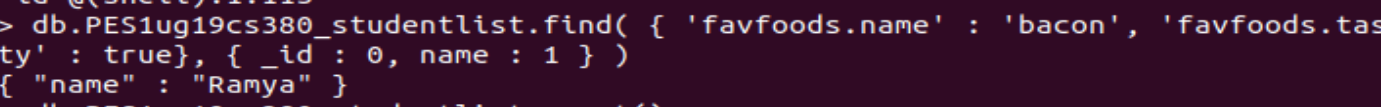
**/\* Querying nested data \*/**



**/\* New collection – PES1ug19cs380\_studentlist\*/**

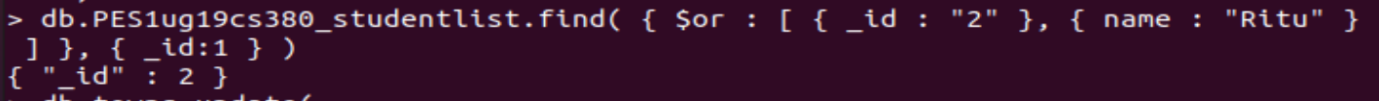
****

**/\*Read\*/**

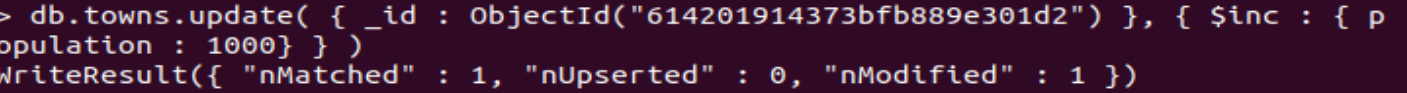
****

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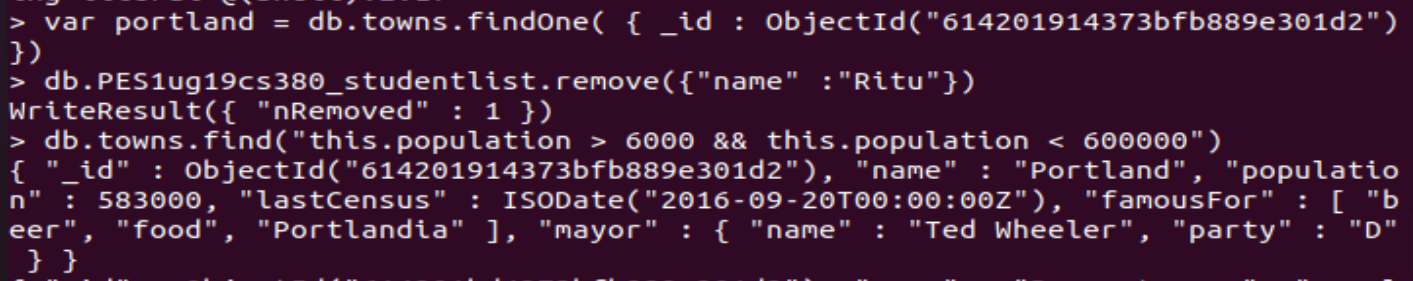
**/\*OR\*/**

****

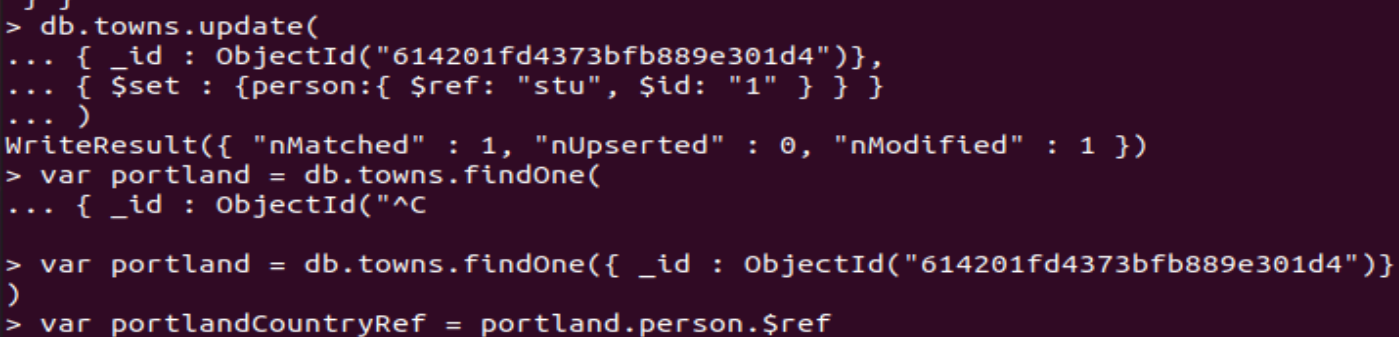
**/\*Update\*/**

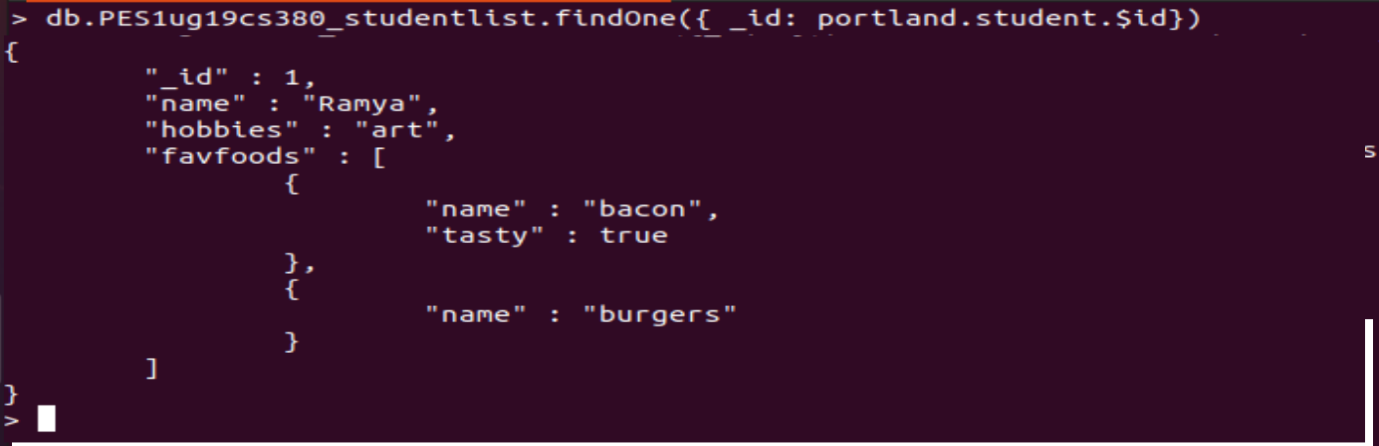
****

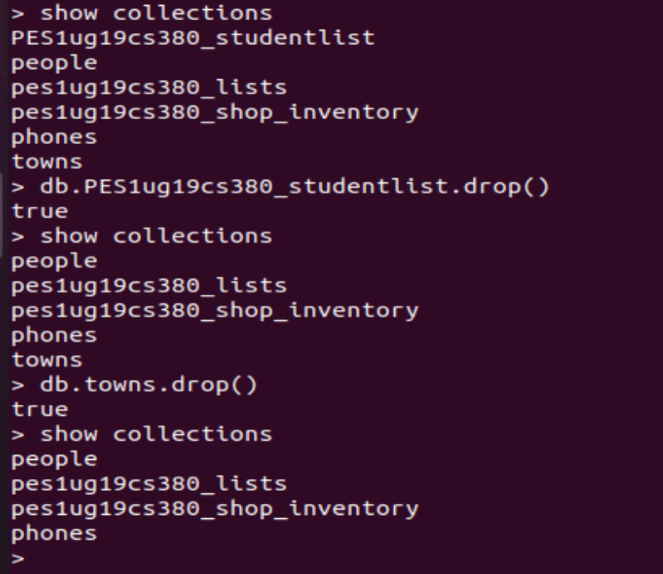
**/\* Increment \*/**

****

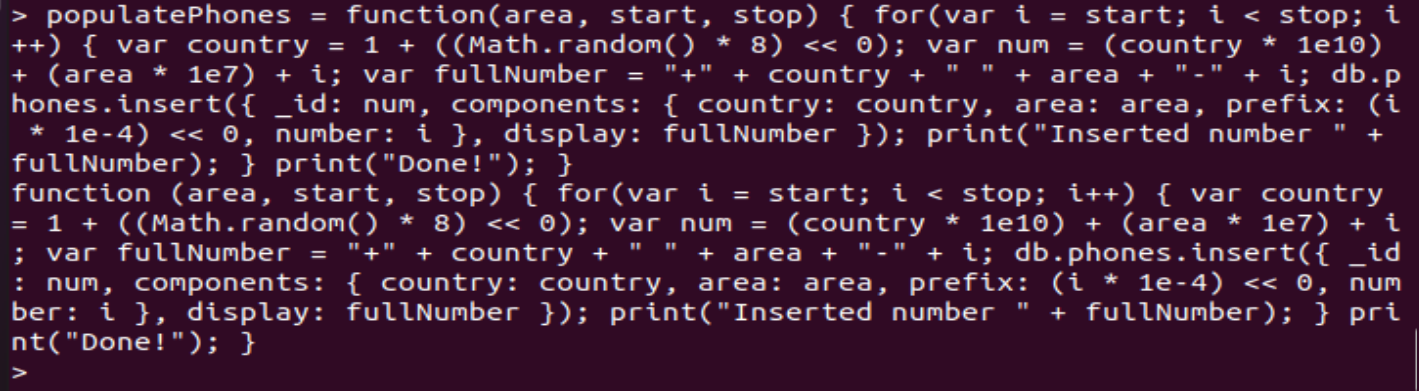
**/\* References \*/**

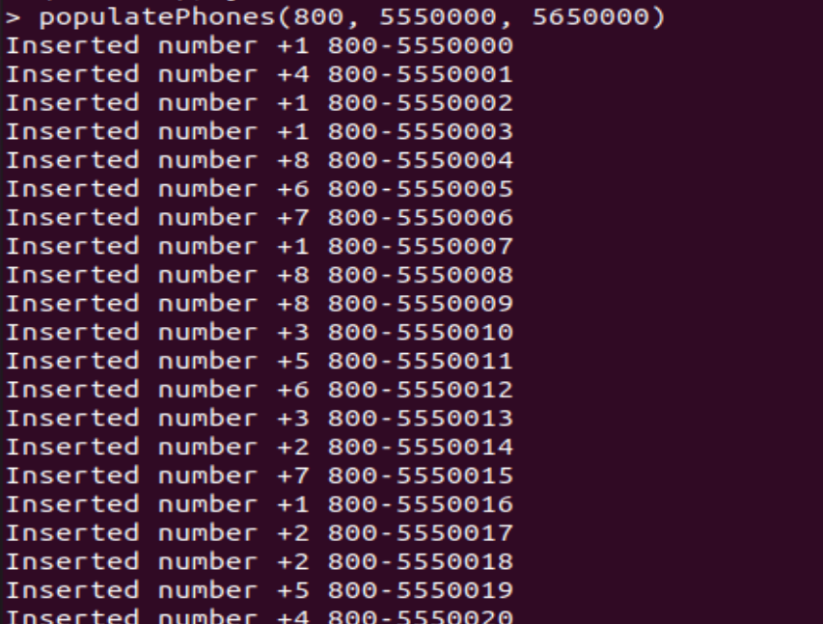
****

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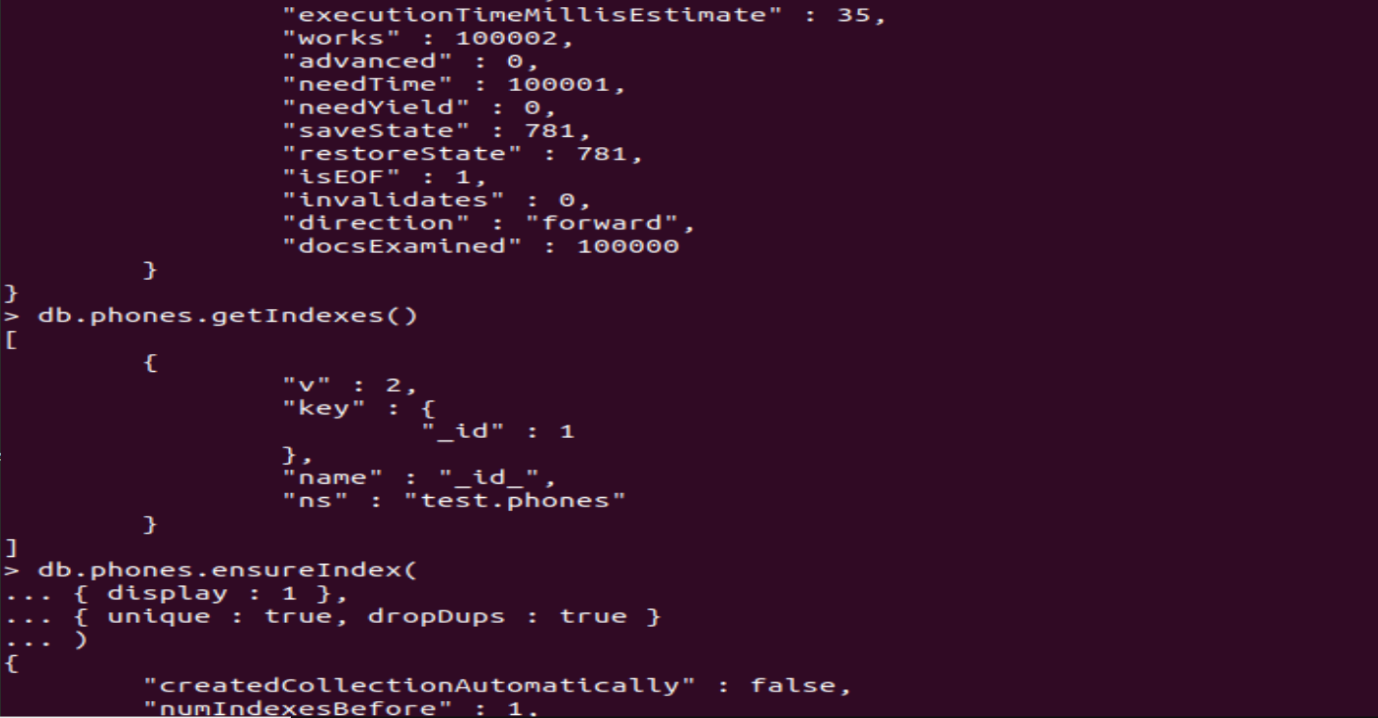
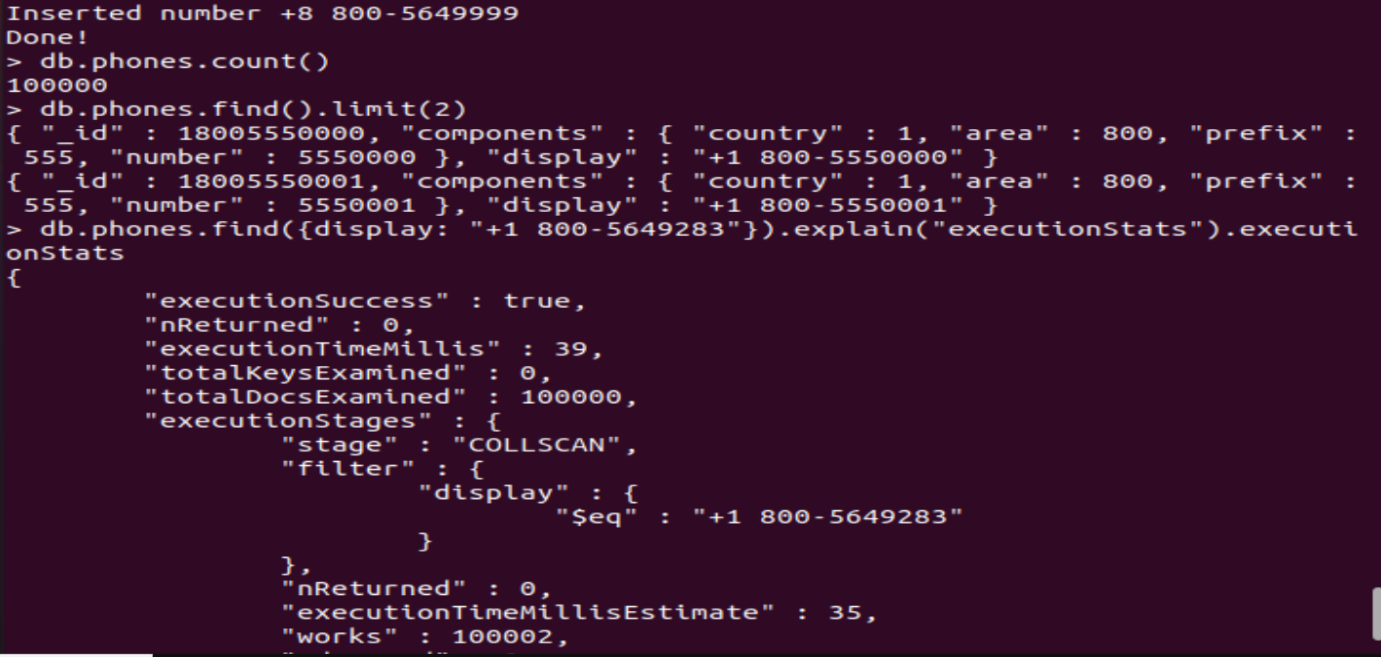
****

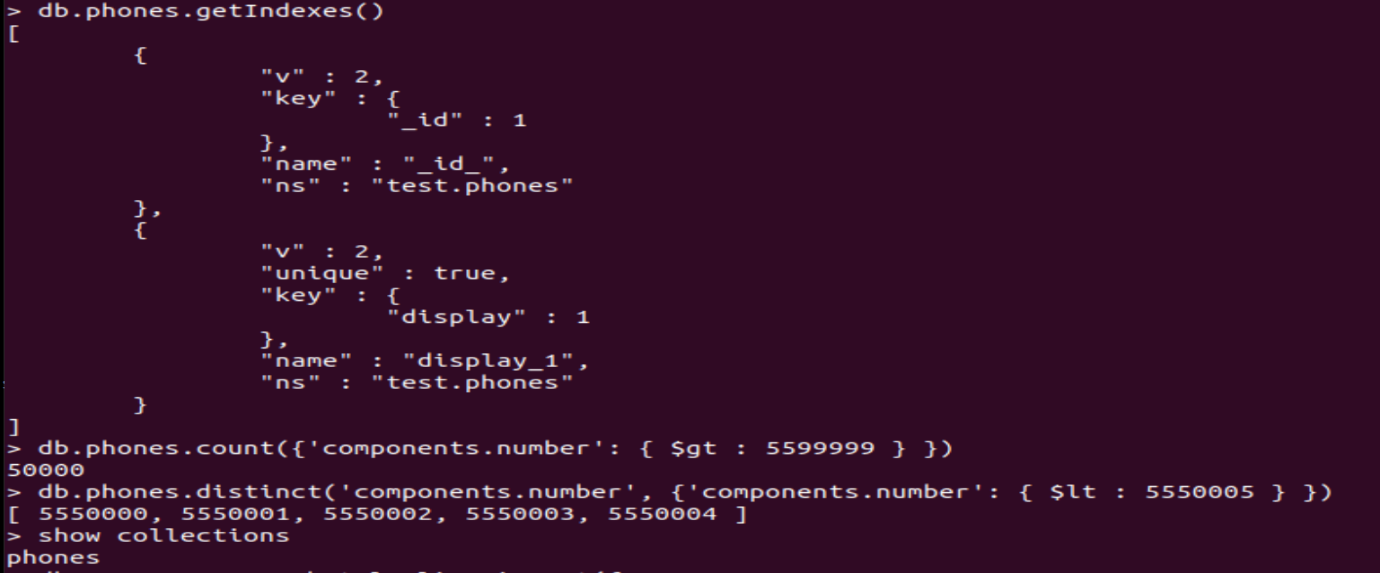
**/\*New collections: Phones\*/**

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****

**/\* create index \*/**





**/\* Aggregation \*/**

