Tyler Stowell

Questions:

Deployment Name: cassandra-1

GCP Zone: us-central1-b

1. **How many CPUs in your VM?**

#CPUs: 2 vCPUs

1. **How much memory**

10 Gb

1. **IP address of VM?**

IP Address: 127.0.0.1:9042

1. **Command to enter shell. Username and password**

Command: cqlsh -u Cassandra -p PArUAgk4zsT7

Username: cassandra

Password: PArUAgk4zsT7

Keyspace name: space\_flights

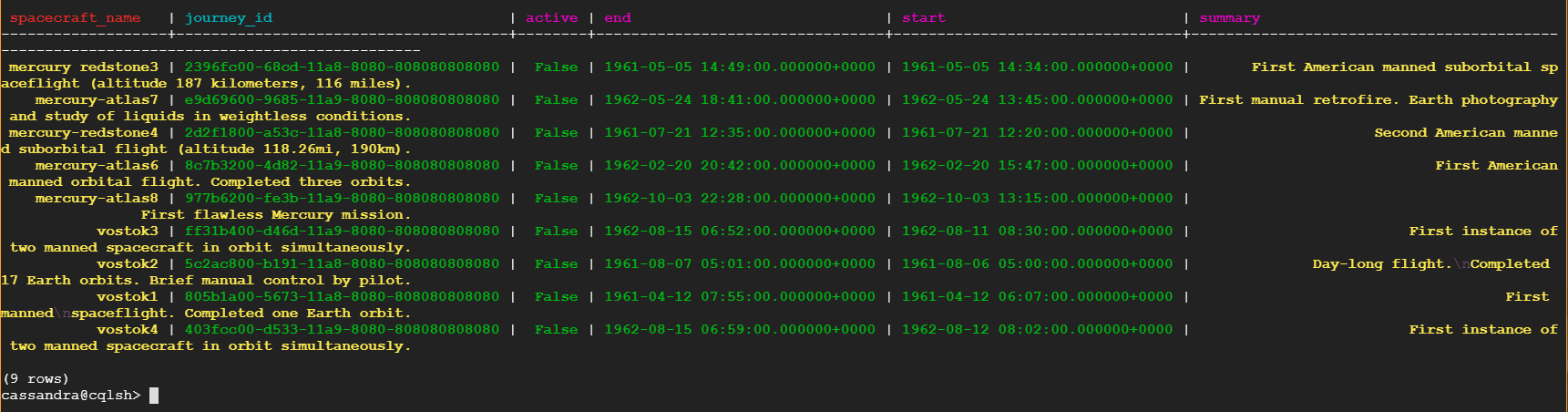
cassandra@cqlsh> CREATE KEYSPACE space\_flights WITH replication = {'class':'SimpleStrategy','replication\_factor':1};

Table name: space\_flights.catalog

Replication factor: 1

“Select \* from space\_flights.catalog;”

“select count(\*) from space\_flights.catalog;”



# rows in table: 9

“select spacecraft\_name, journey\_id from space\_flights.catalog”

1. **spacecraft\_name is like “%mercury%”. What happens?**

This SQL features don’t work in CQL.

1. **“ORDER BY”. What happened?**

This SQL features don’t work in CQL.