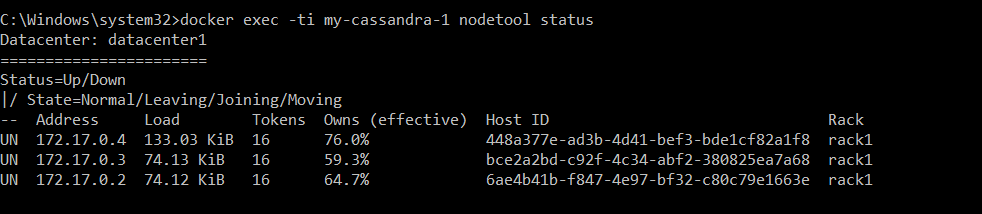
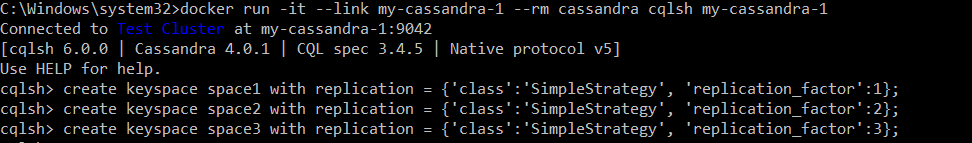
**Солдатова ФБ-11мп**

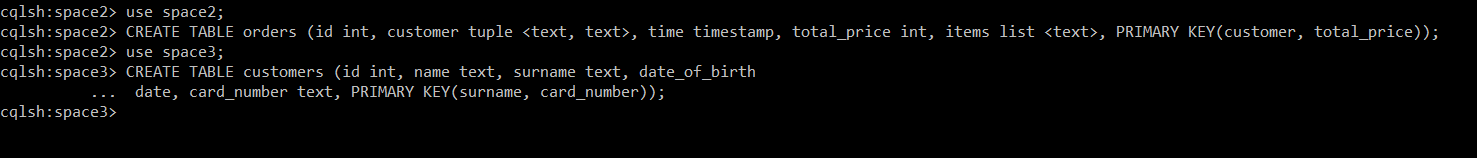
**Task 1-2**



**Task 3**

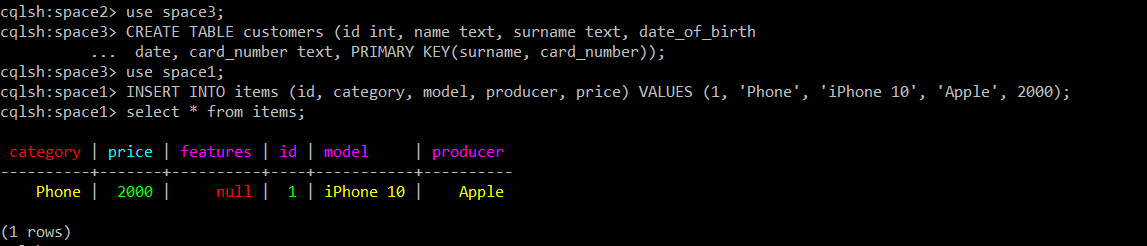


**Task 4**

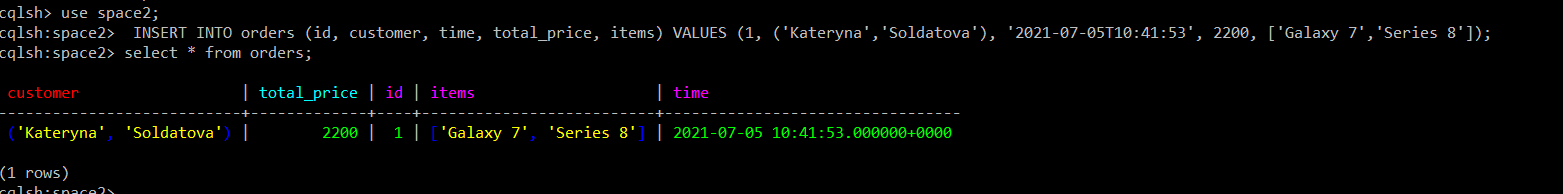


**Task 5**

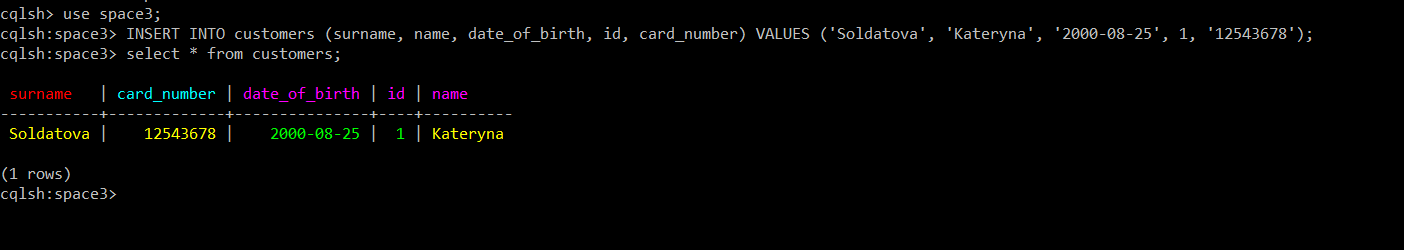
Node 172.17.0.2



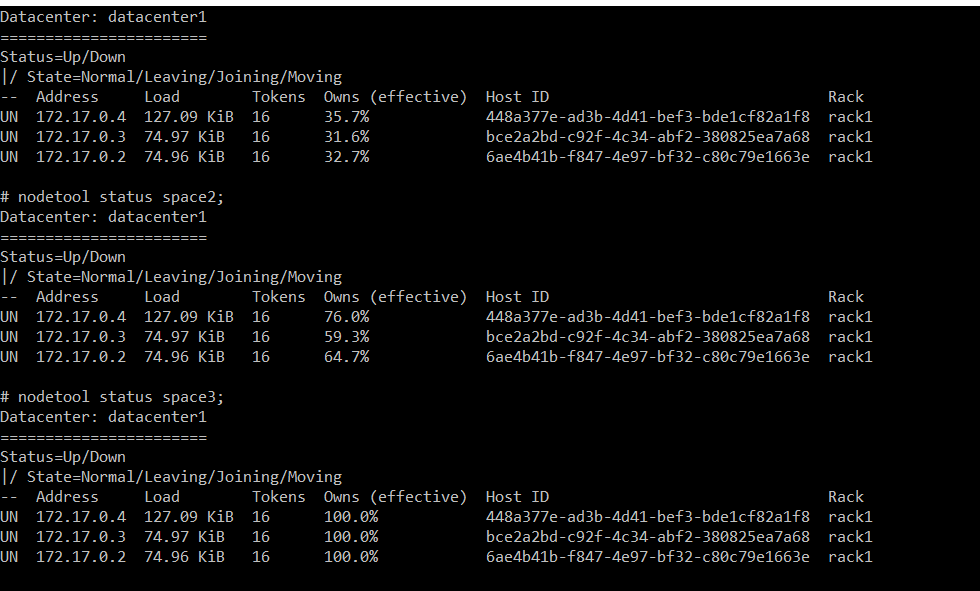
Node 172.17.0.3



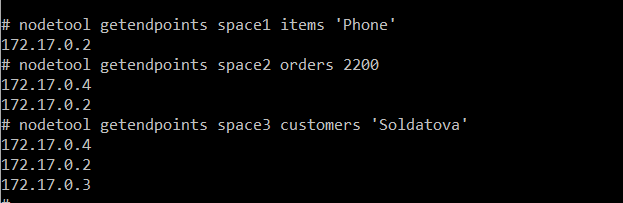
Node 172.17.0.4



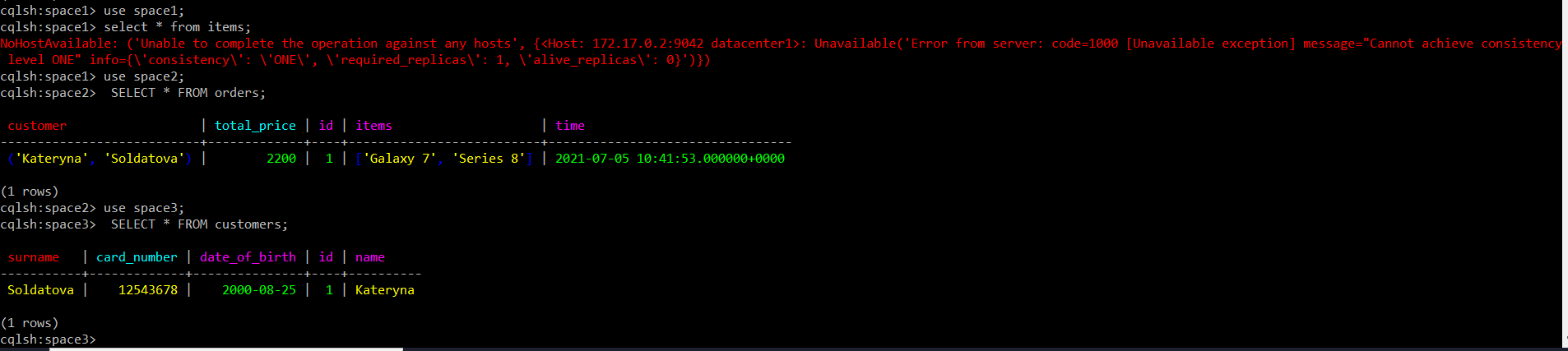
**Task 6**

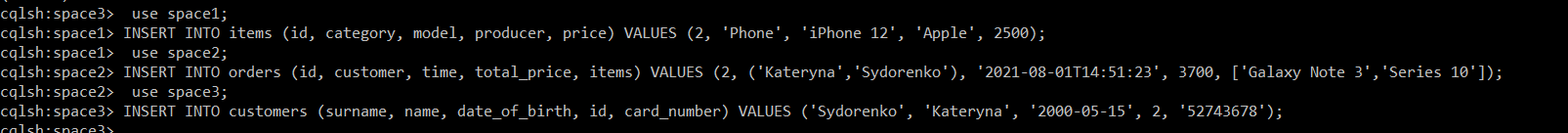


**Task 7**



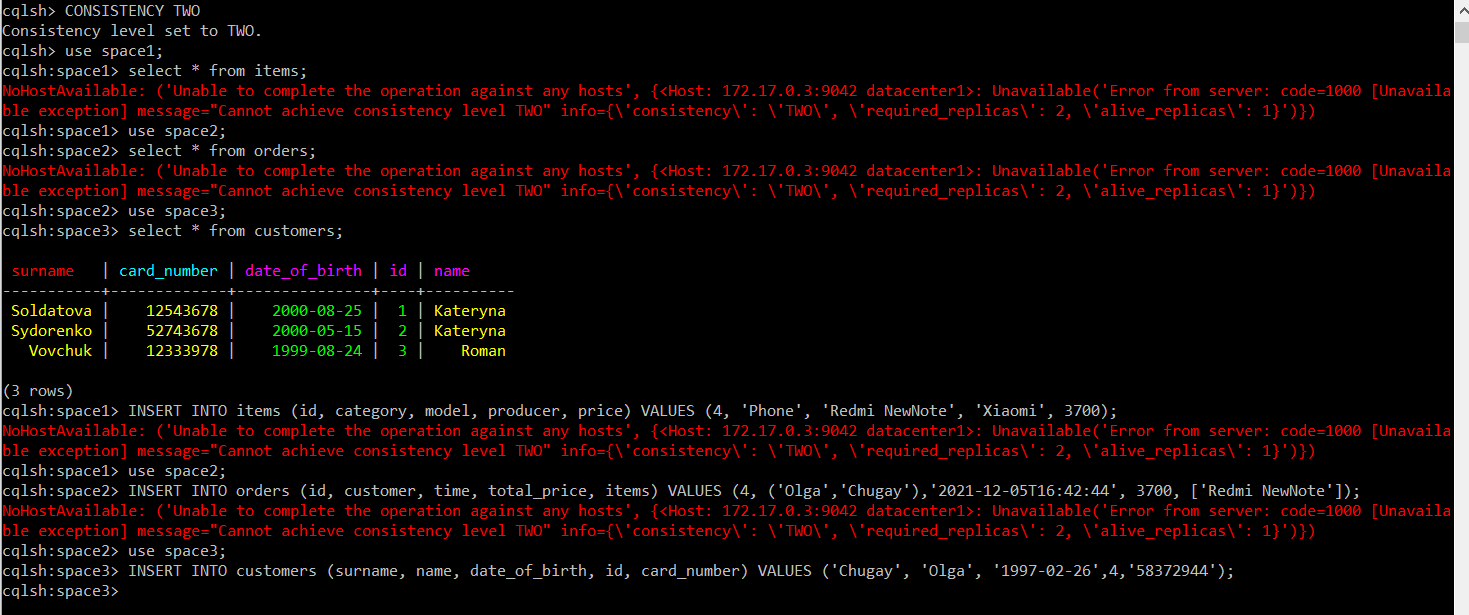
**Task 8**



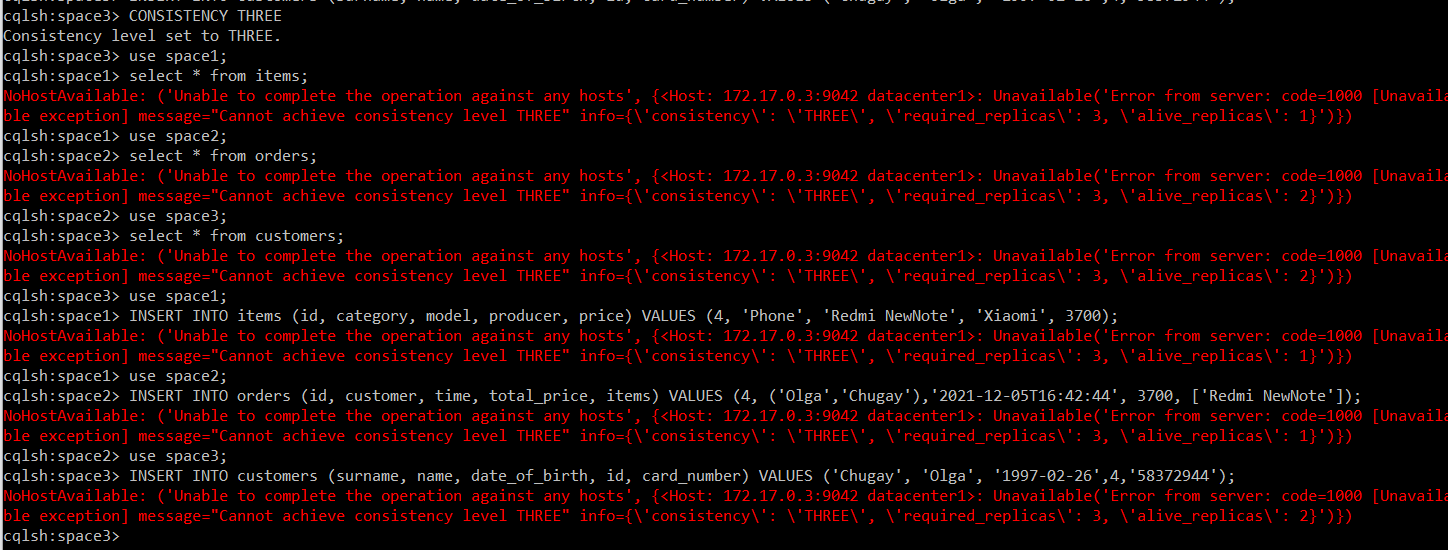


With one node with status unactive, READ is unavailable for replication level 1, WRITE is available.

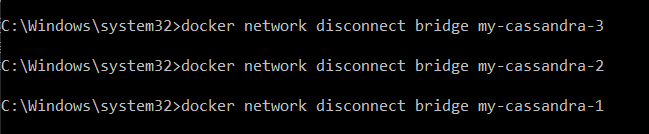
CONSISTENCY LEVEL TWO: 

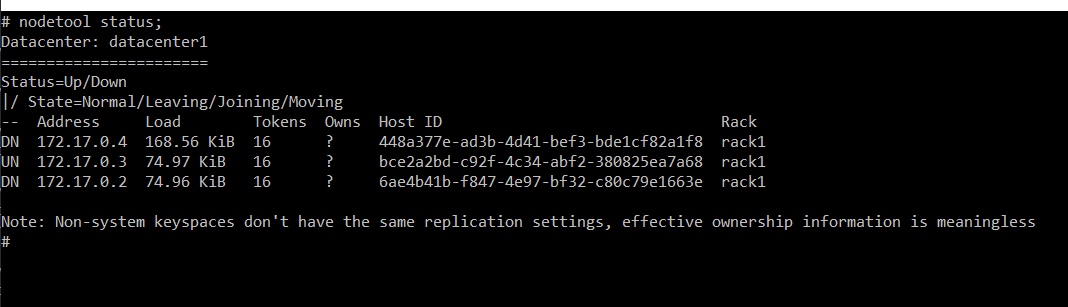


CONSISTENCY LEVEL THREE:



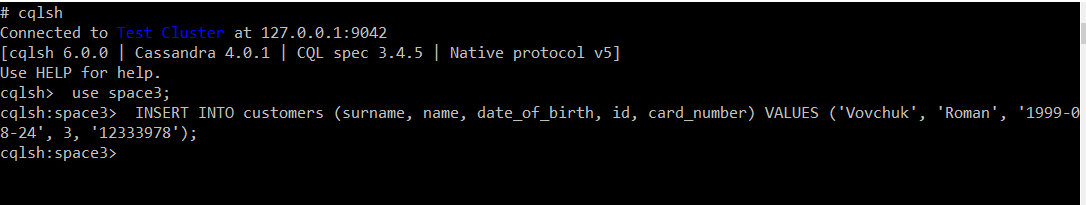
**Task 9**



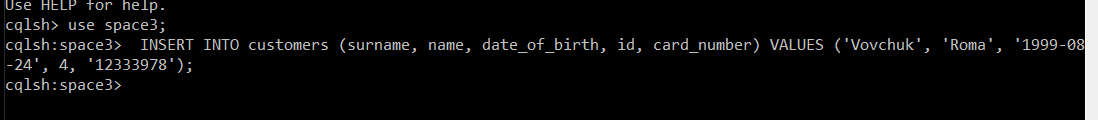


**Task 10**

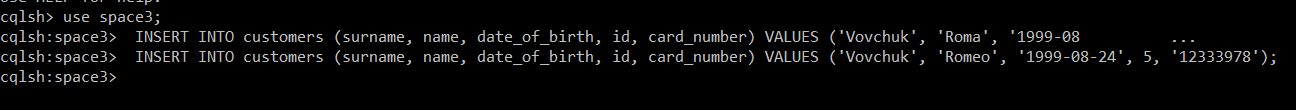
Node 172.17.0.2



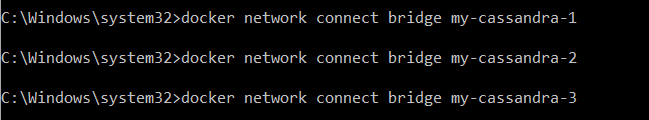
Node 172.17.0.3

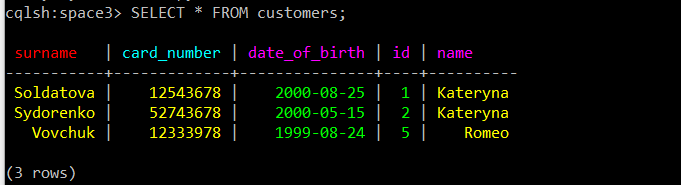


Node 172.17.0.4



**Task 11**

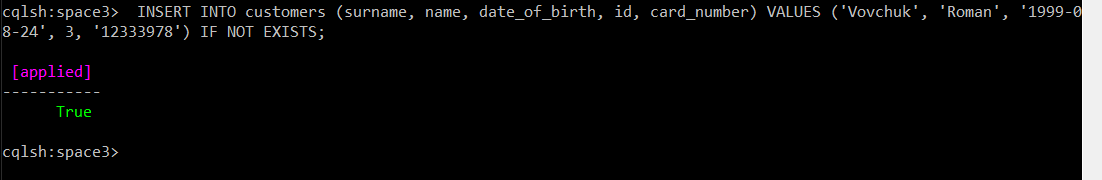




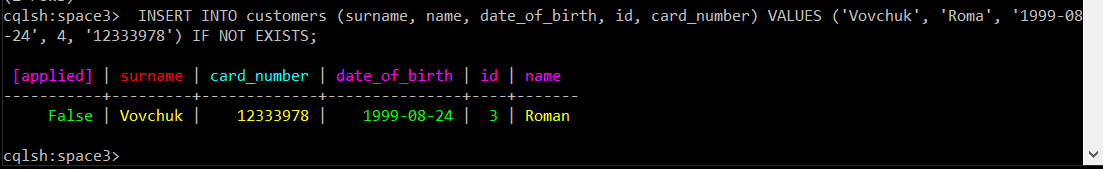
The latest entry was written.

**Task 12**

Node 172.17.0.2



Node 172.17.0.3



Node 172.17.0.4

