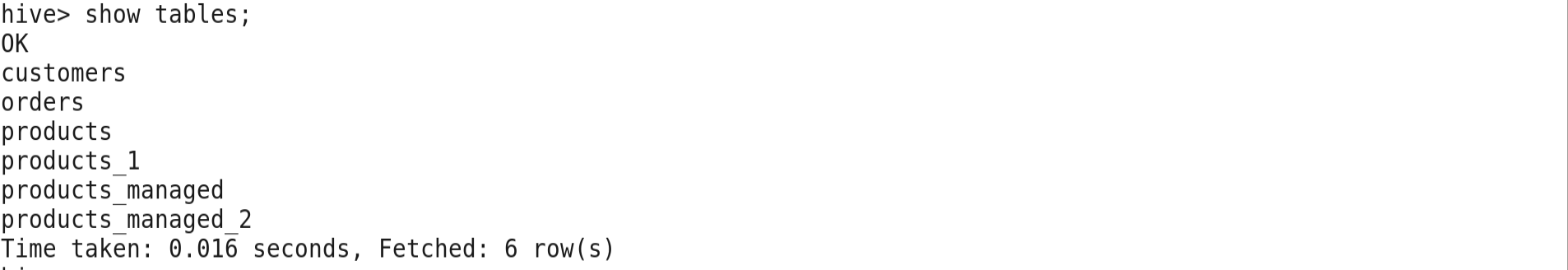
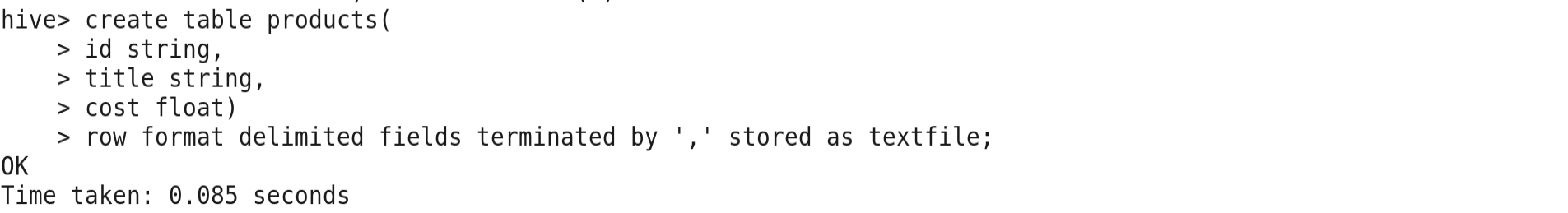
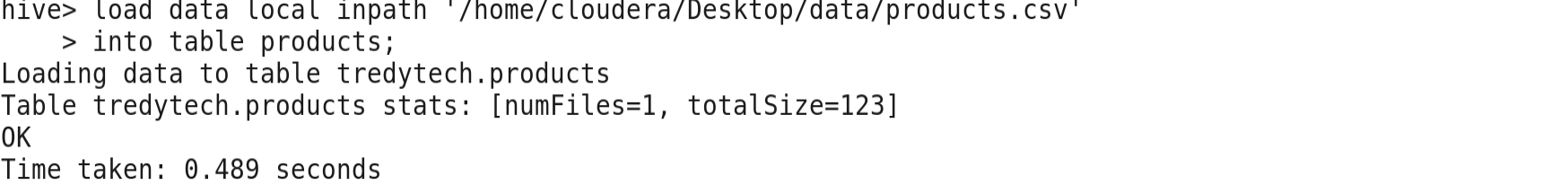
**Sub Queries in Hive**

>>Now create a table



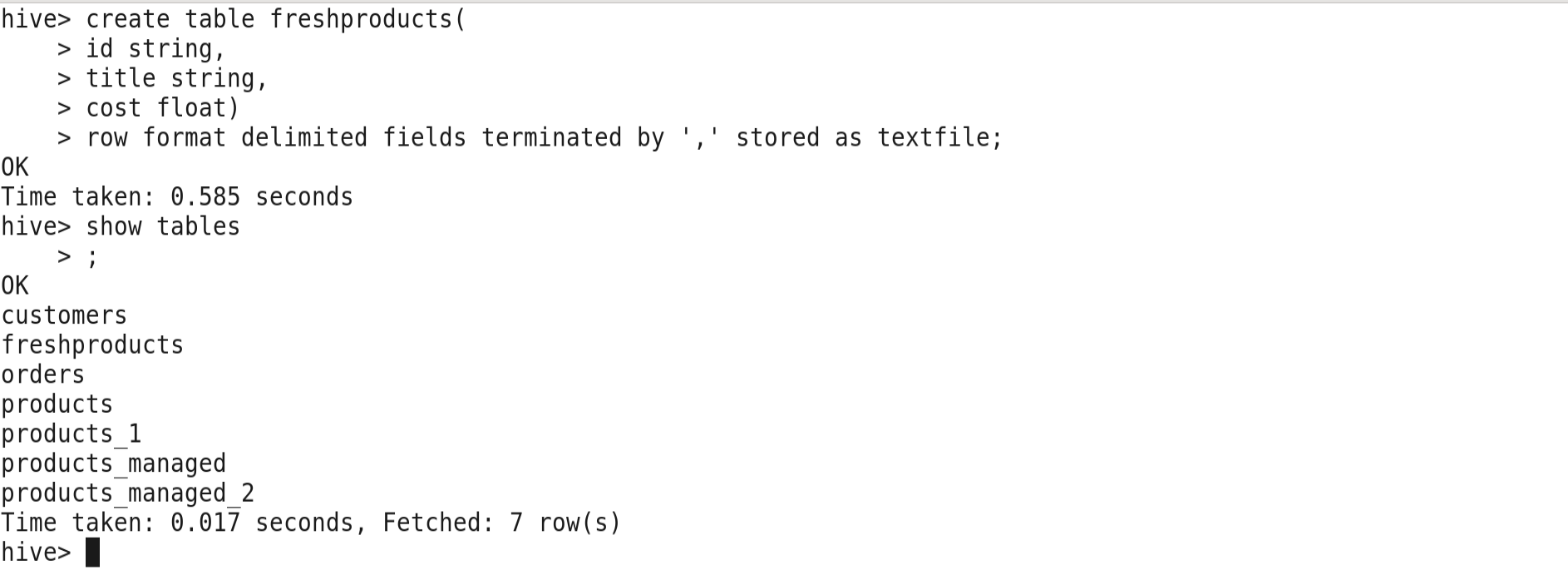
>>Now load the Data into Products table



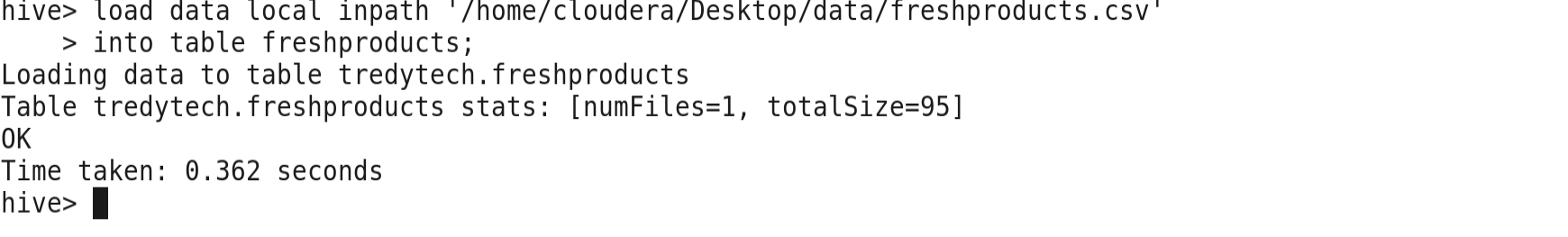
>>Check the Data of the Table



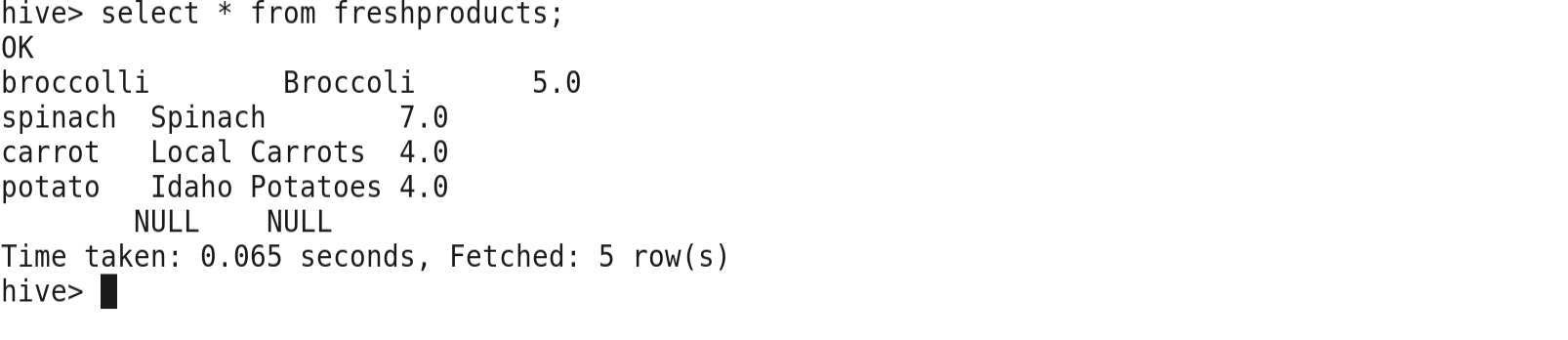
>>Create another table **freshproducts** Inside the Tredytech databases



>>Now load the data into freshproducts table. Of the freshproducts.csv

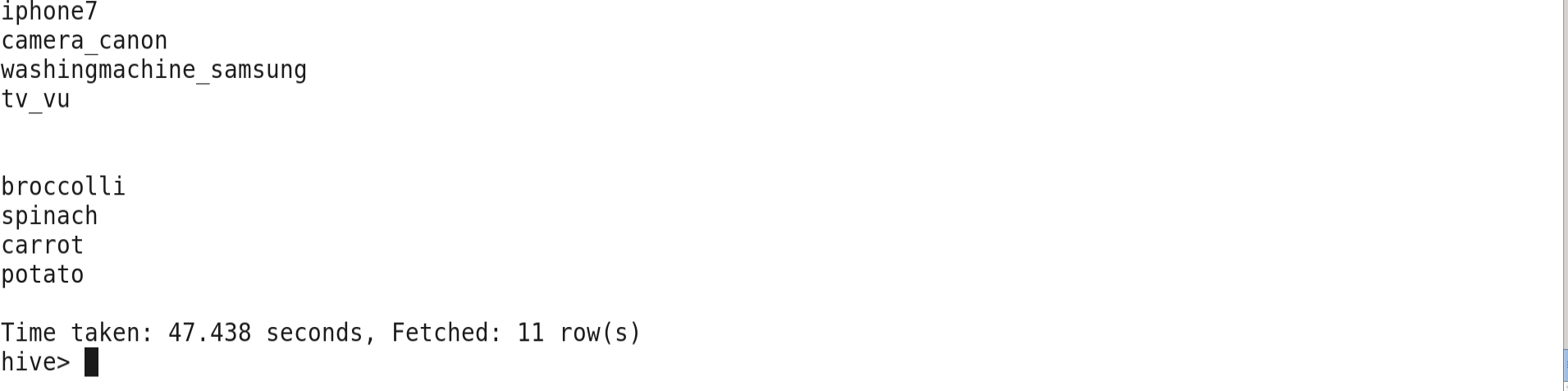
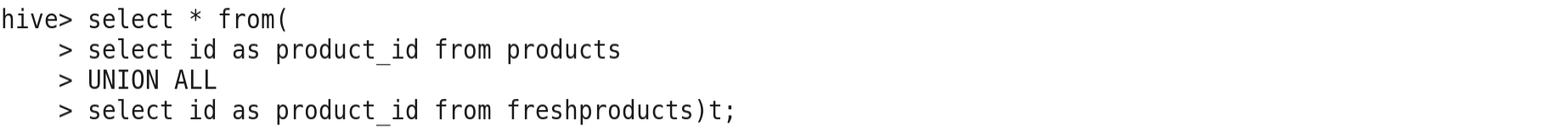


>>Display the Records of the freshproducts table

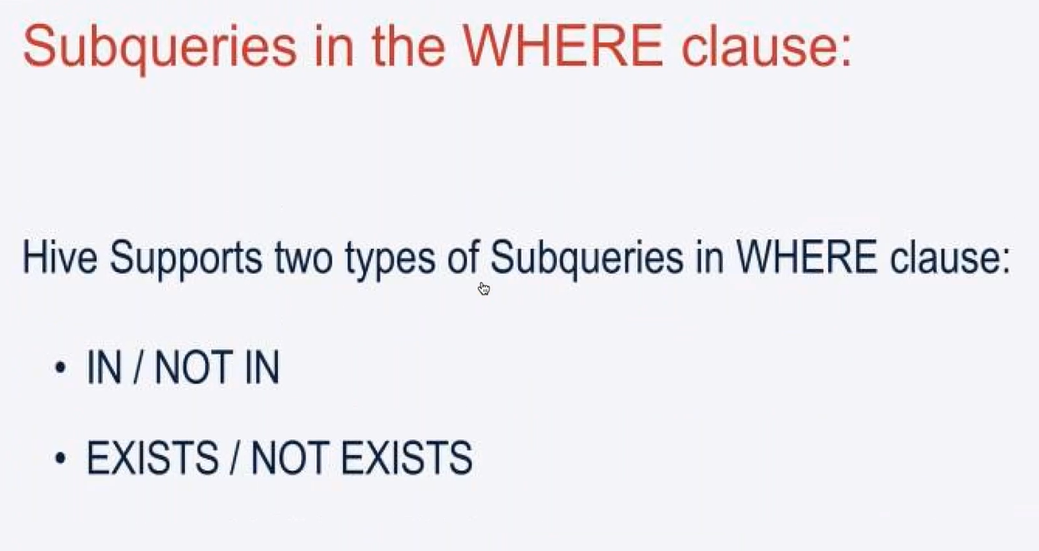


>> Now using the **From Sub queries**

Display records **using the Sub queries** using **from** clause



**Sub-queries in Where Clause in Hive**

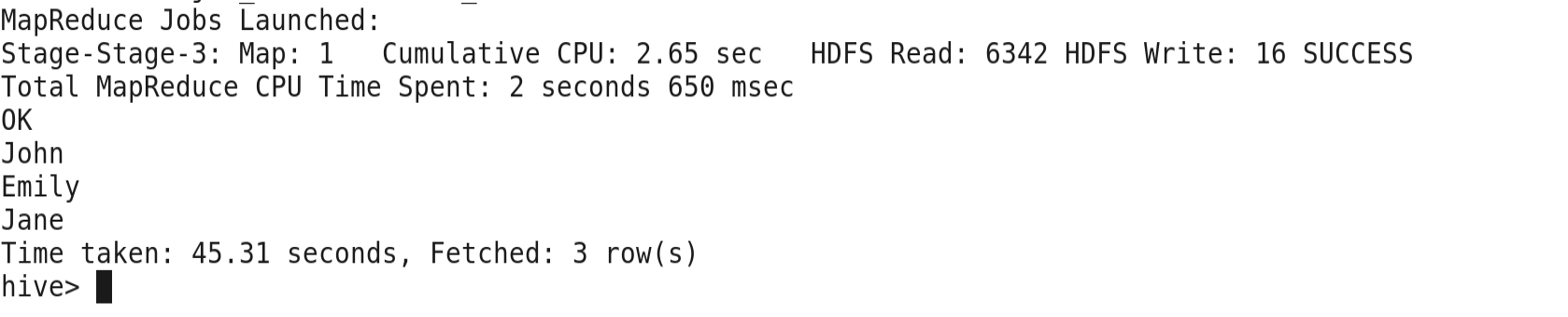


>>Run a query use the where clause

>>Subquery with **IN** clause within Where clause



output



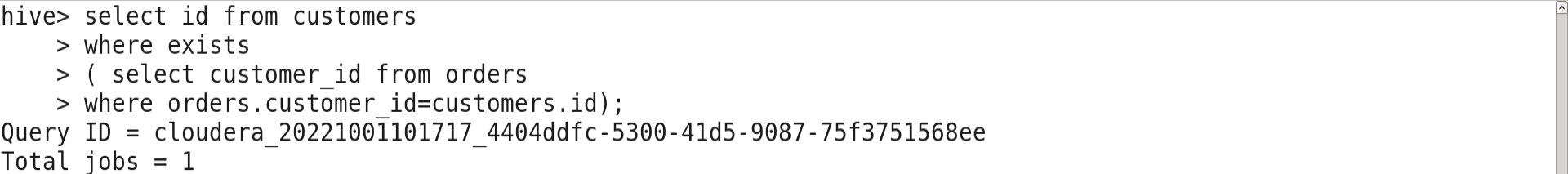
>> Subquery with **NOT IN** clause within Where clause



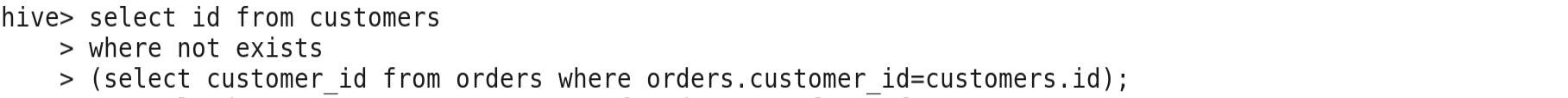


**Subqueries with Exist and Not Exist in where clause.**

>>Query for the **Exists** clause.

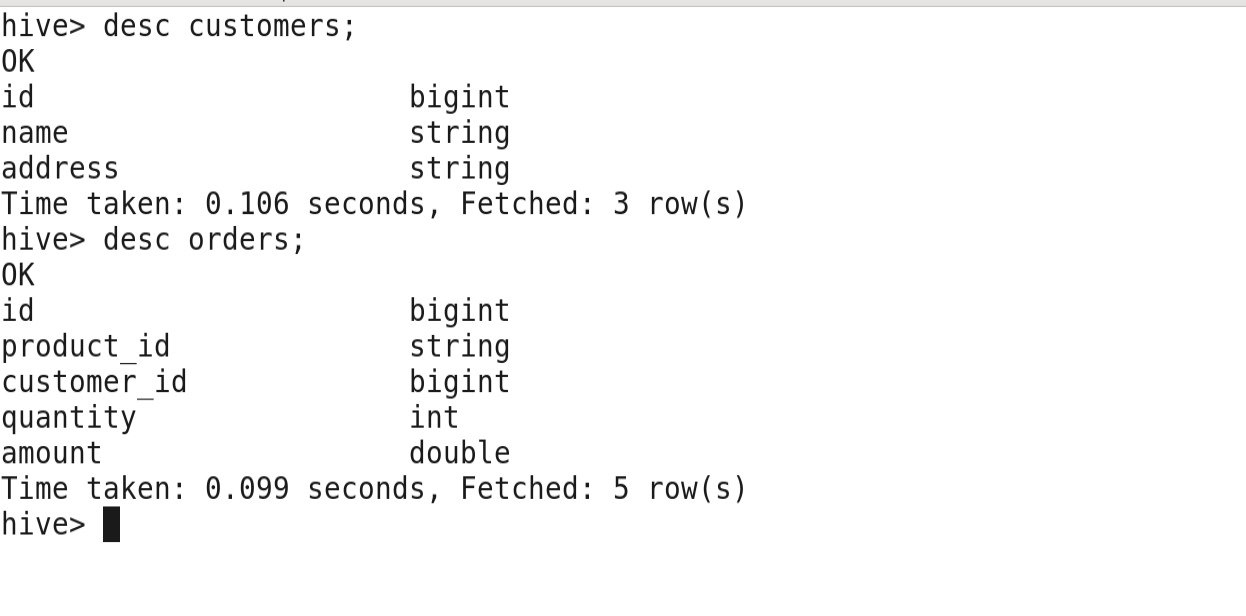
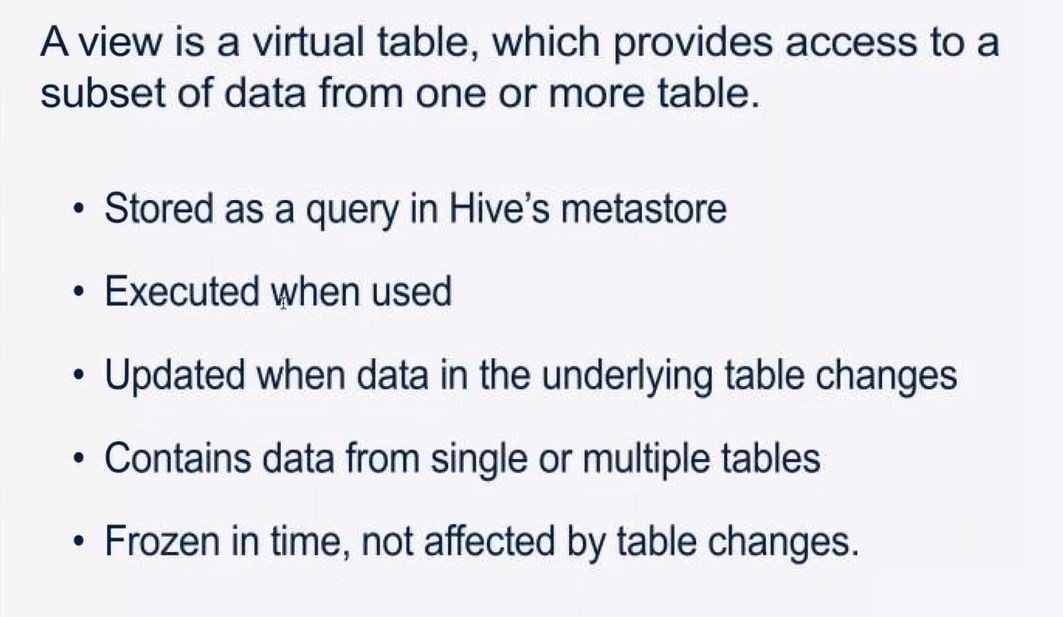


>> Query for the **Not Exists** clause.

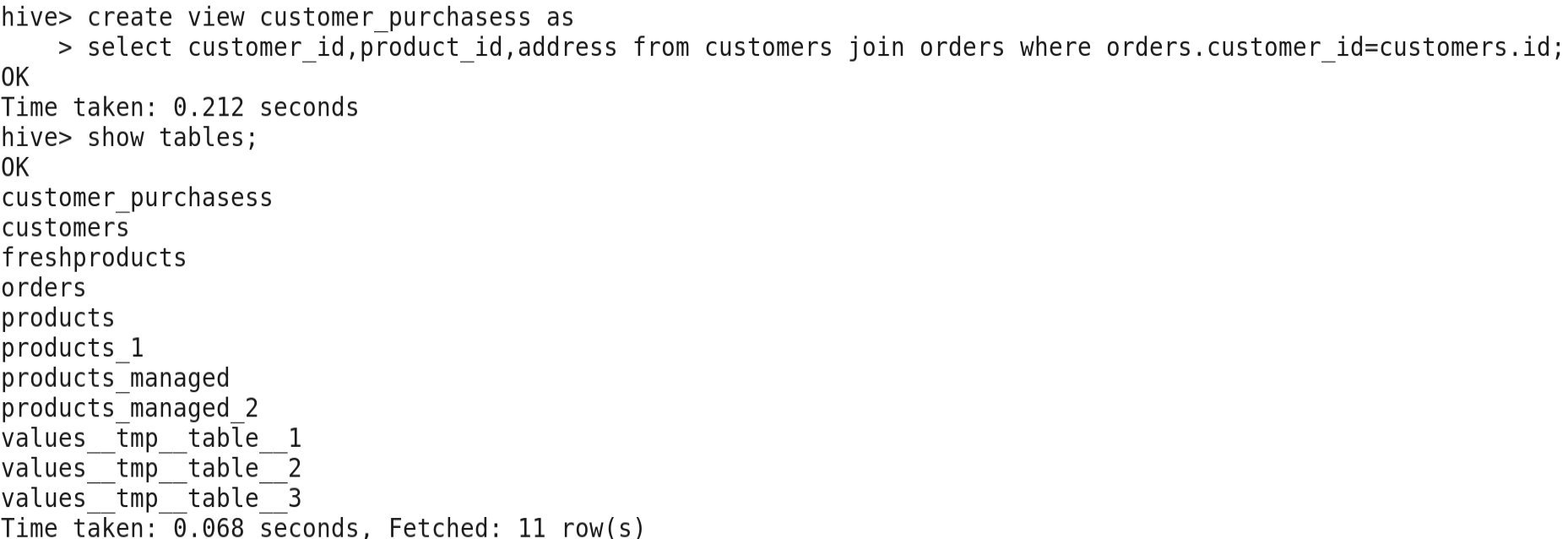




**View in Hive**



>>Create View in Tredytech database in the Hive.

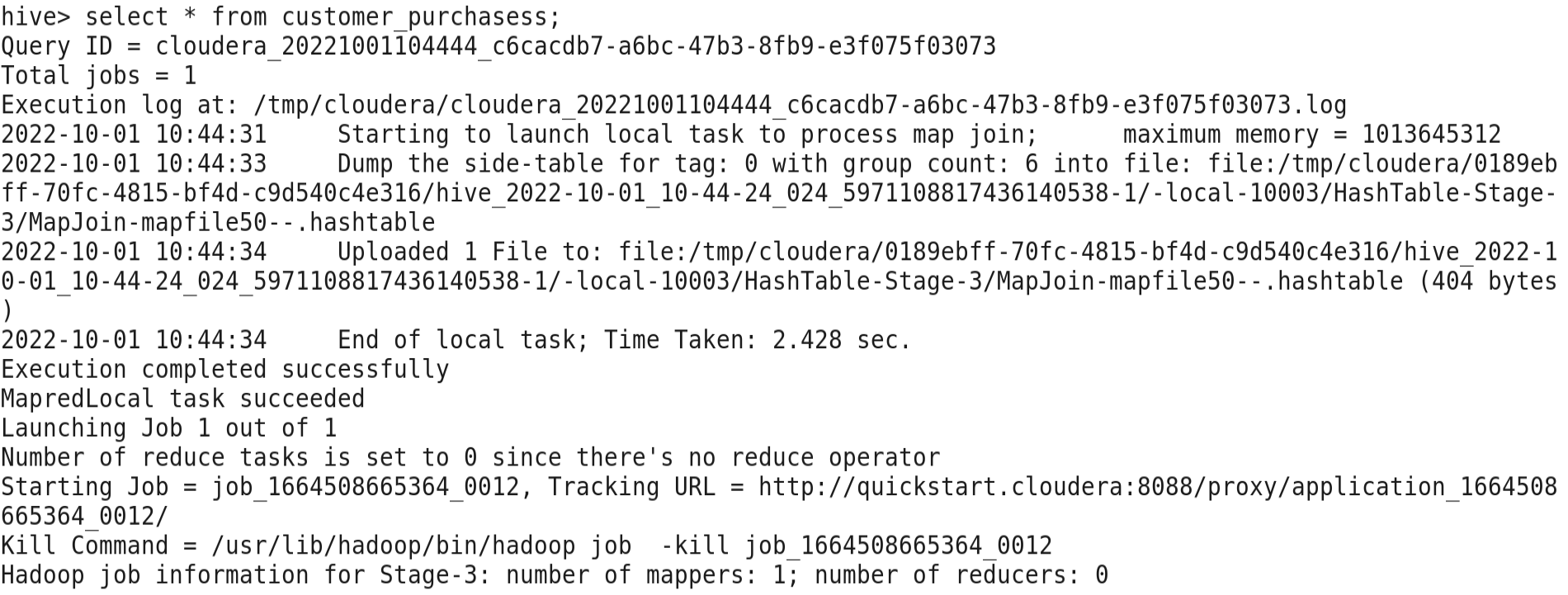


>> describe the view

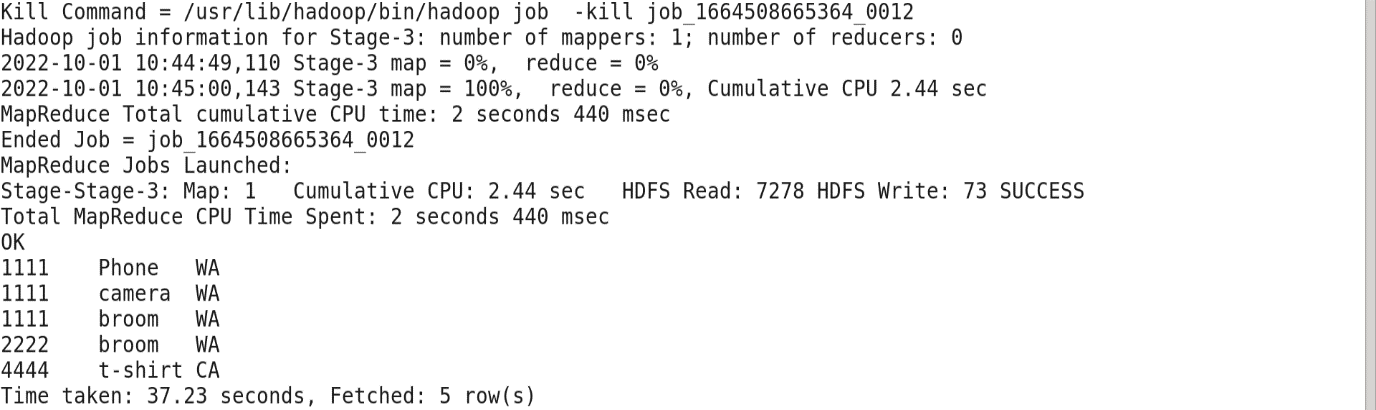


Data types are taken from original Table

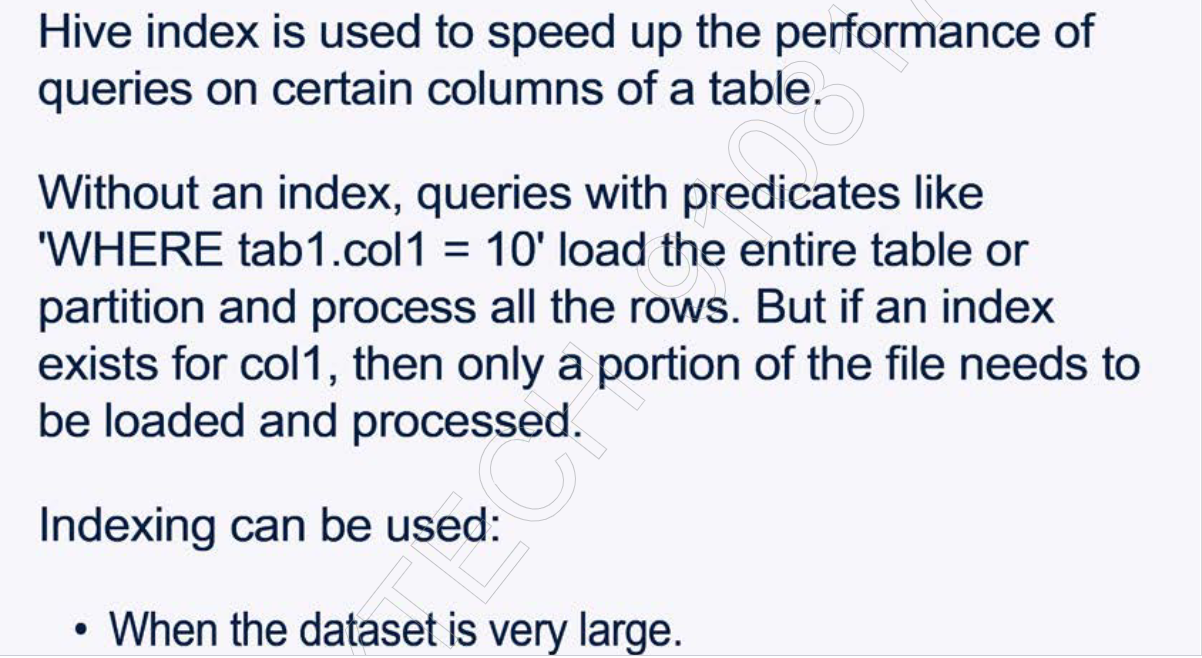
>>Select the view



>>output of the view



**Index in Hive**



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