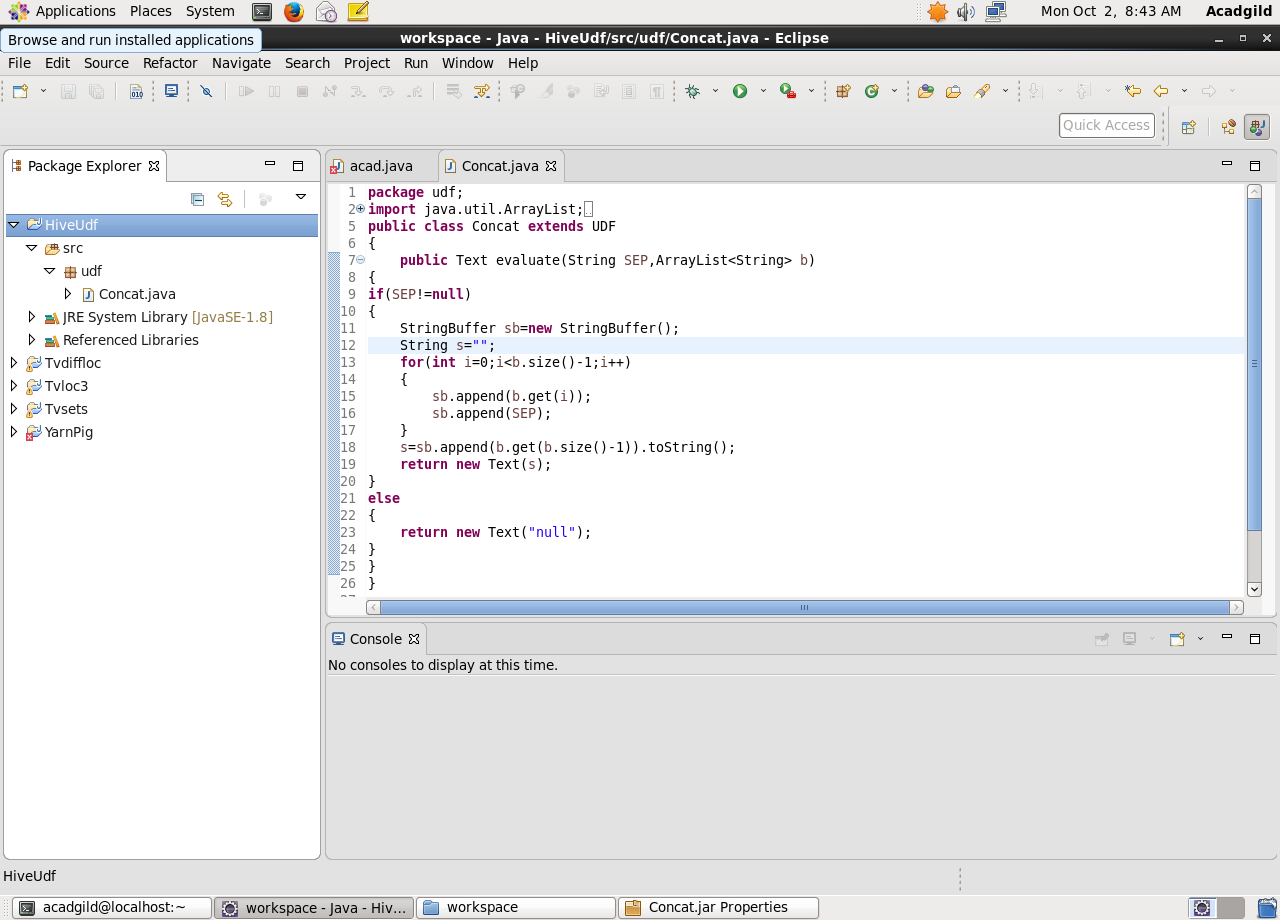
**Assignment 8.2**

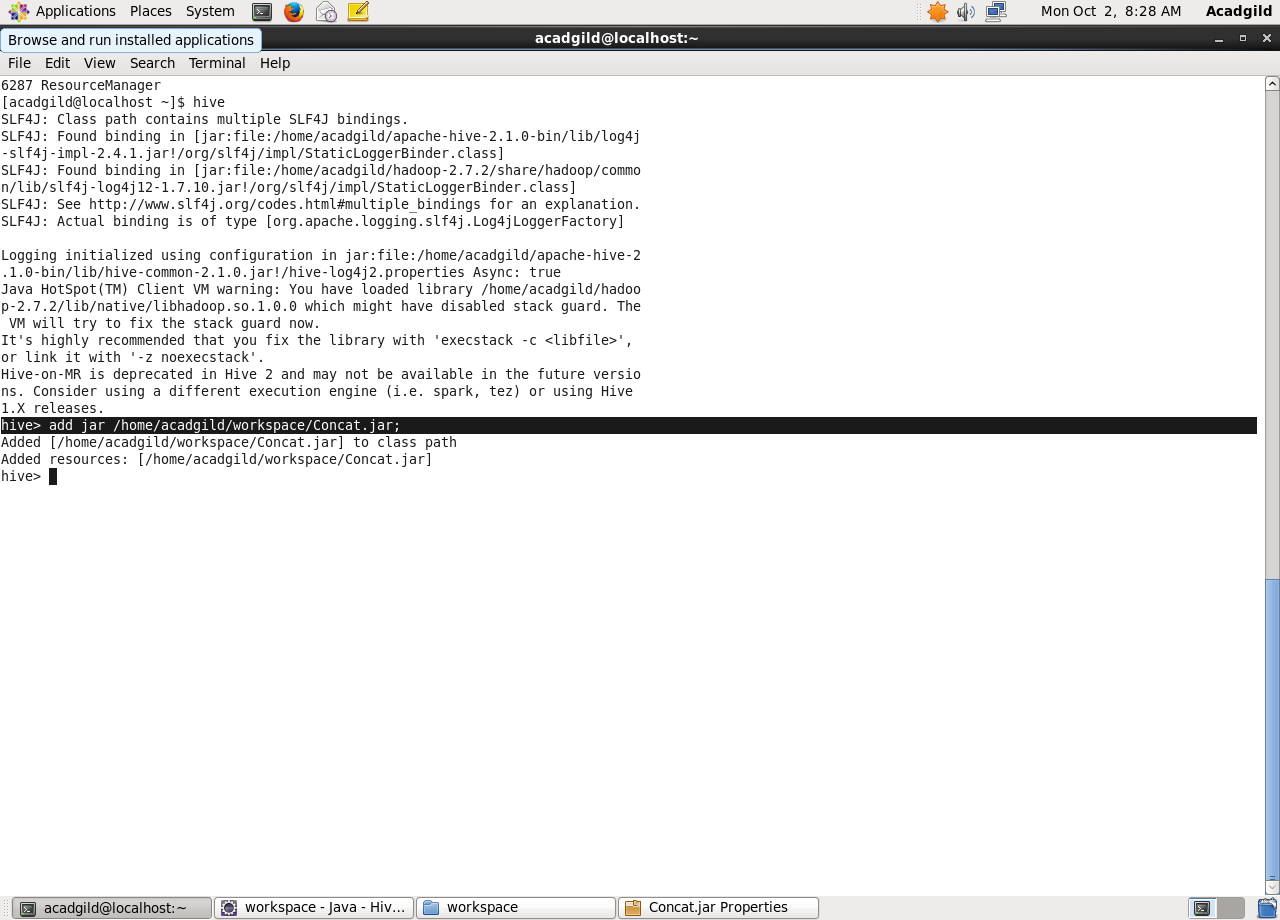
**Write a hive UDF that implements functionality of string concat\_ws(string SEP, array). This UDF will accept two arguments, one string and one array of string. It will return a single string where all the elements of the array are separated by the SEP.**

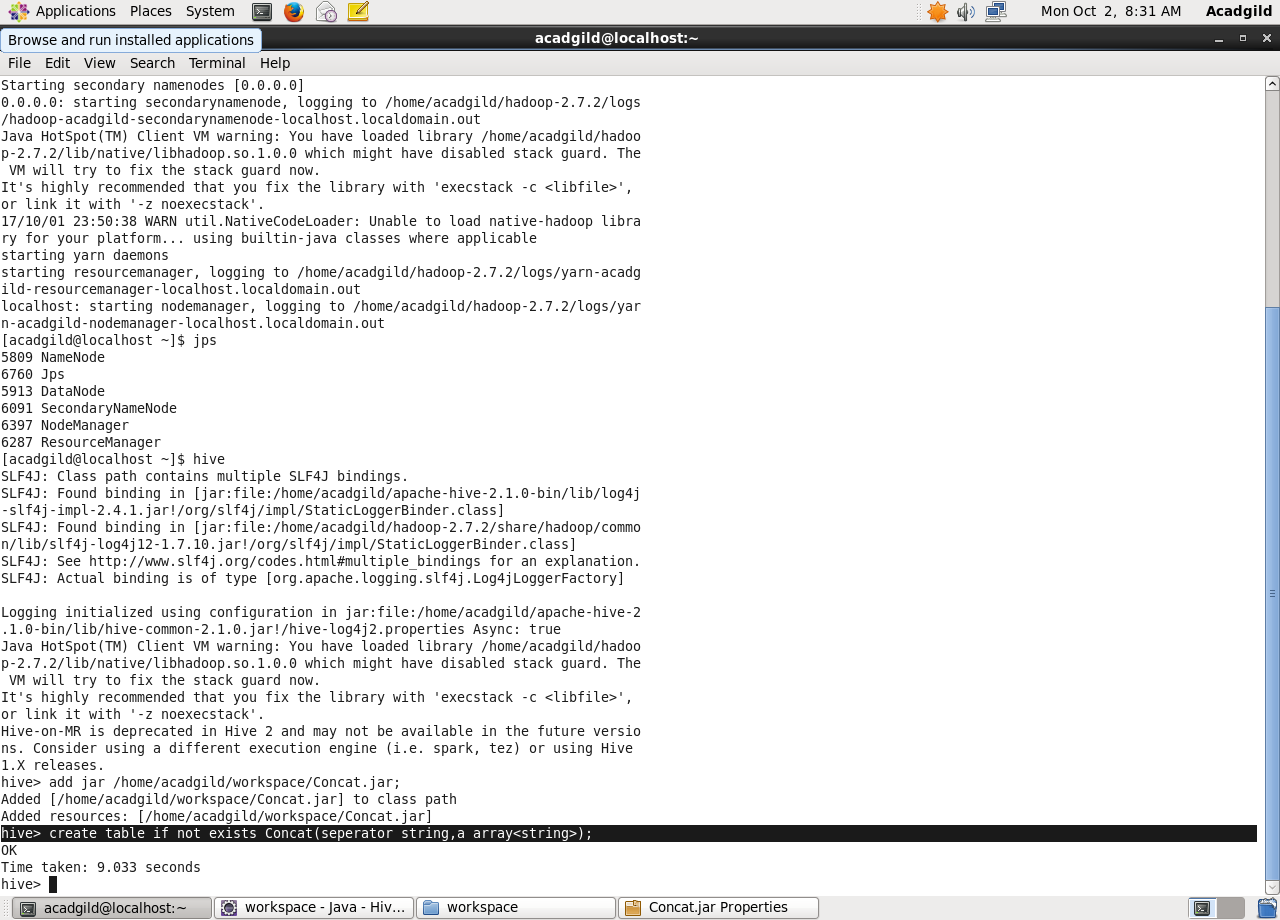
Sol:

Java code to return all elements of the array separated by separator.

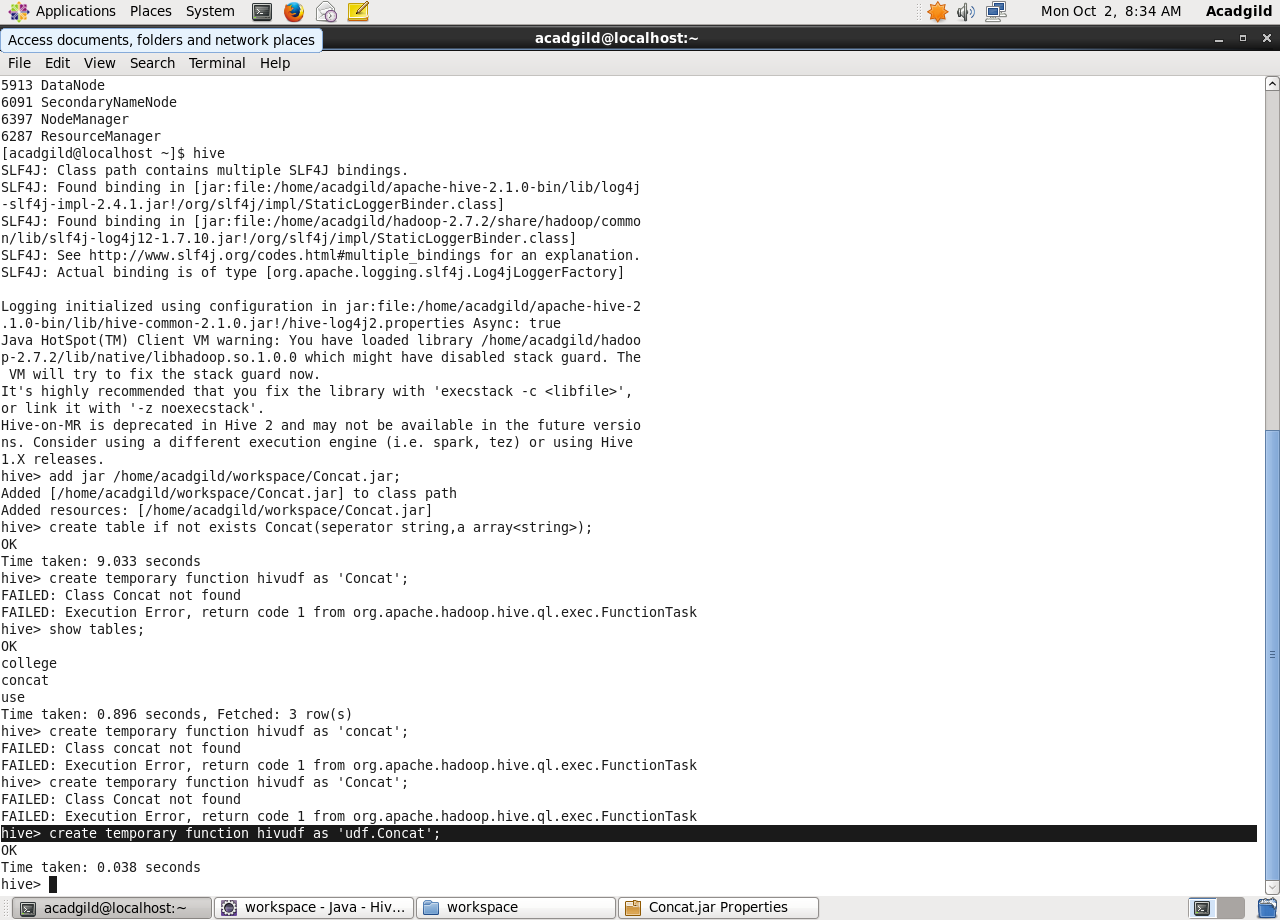
****

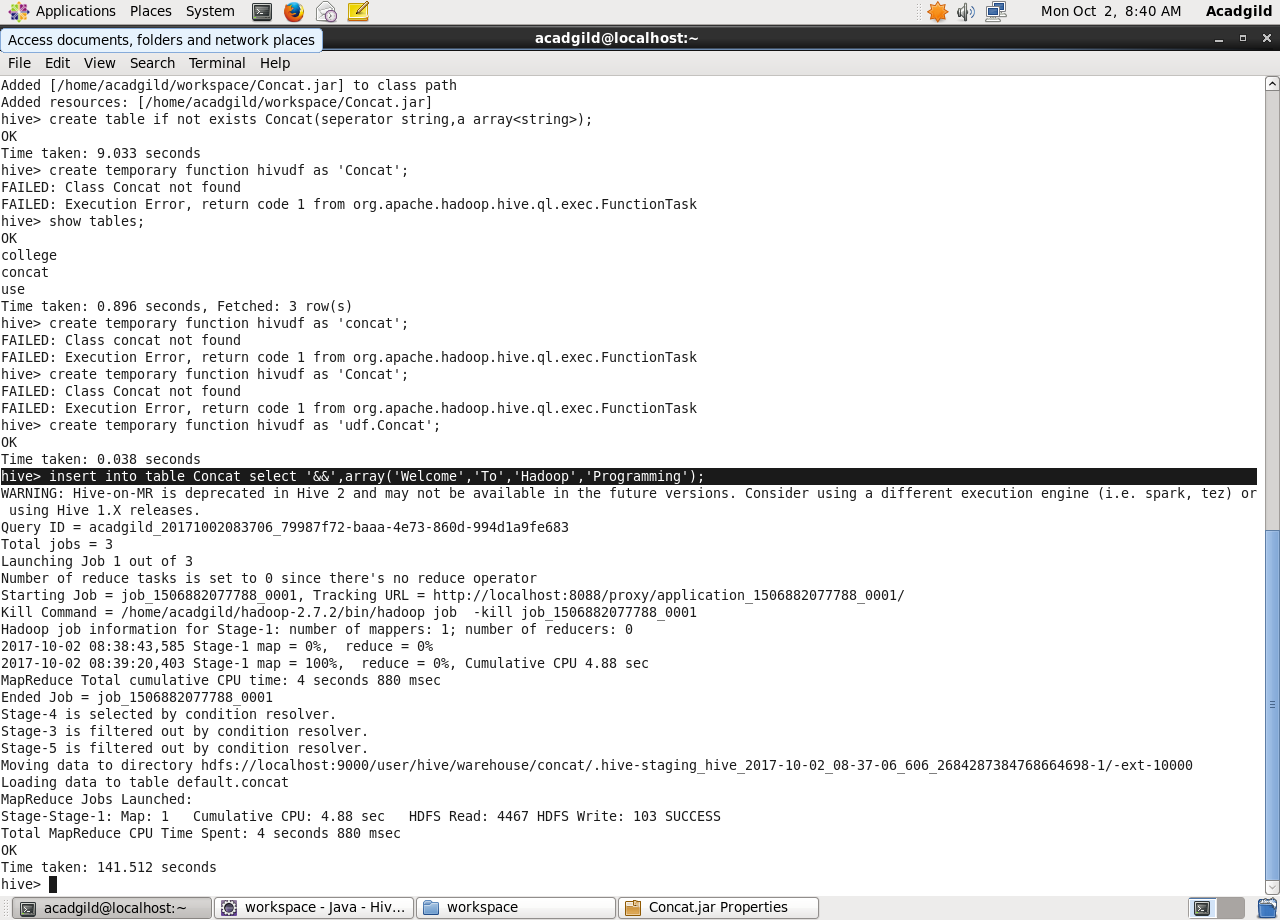
Here, adding the jar file and creating the table named as ‘**Concat**’

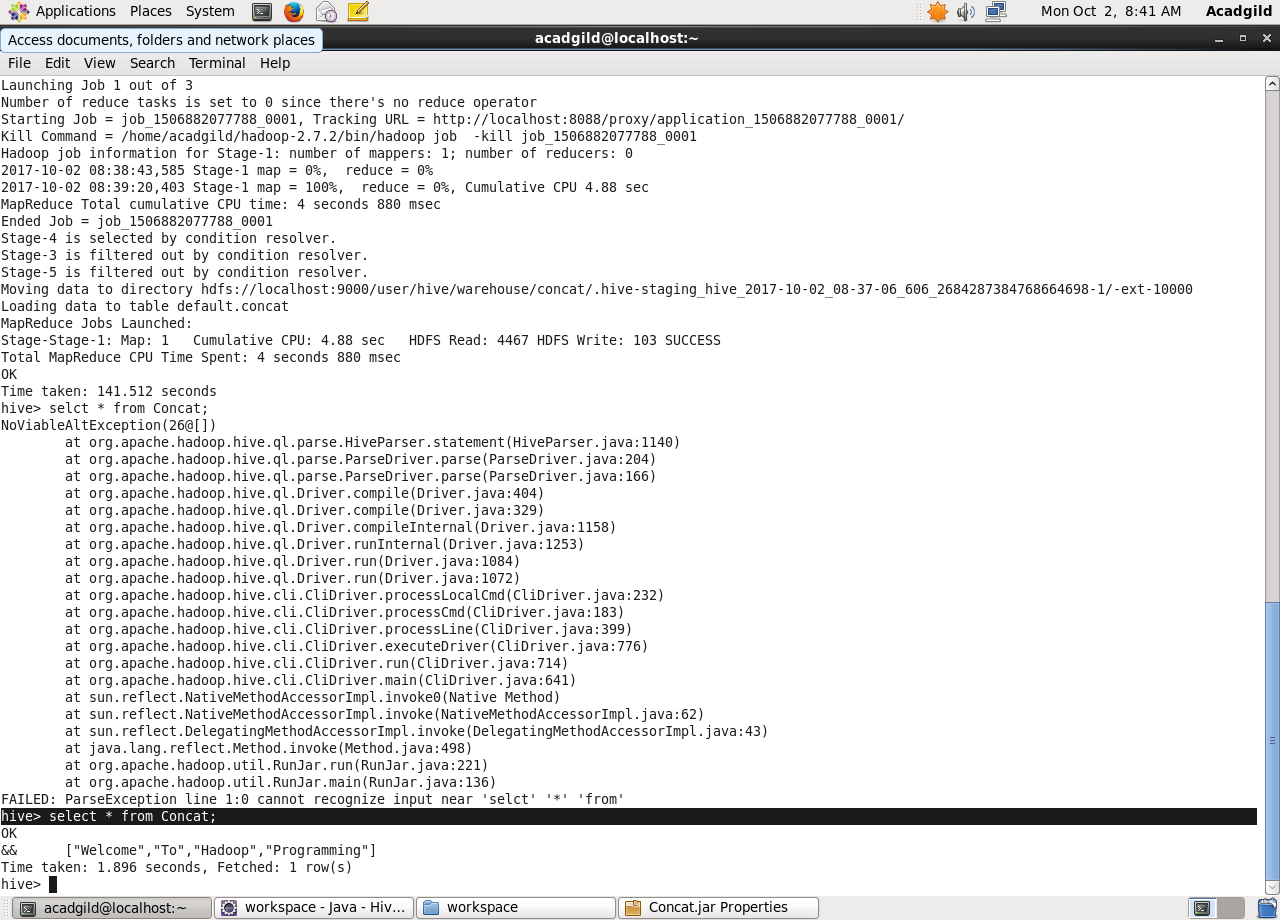
****

****

Creating temporary function ‘Hivudf’ then inserting the data into the created table ‘Concat’ using insert function.

****

****

Select from table(concat)****

Retrieving the data using temporary function

