**ASSIGNMENT 32.3**

Write a Java client API to perform following operations:

● Use HBaseAdmin class and create the table named company with one column family name details.

● Create the method name insert and use put class to insert records to company table.

WRITING A JAVA CODE TO CREATE A TABLE IN HBASE:

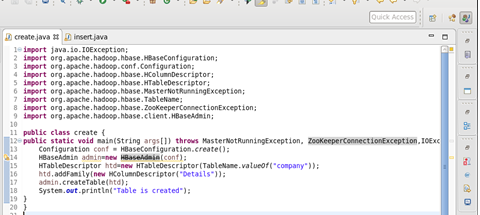
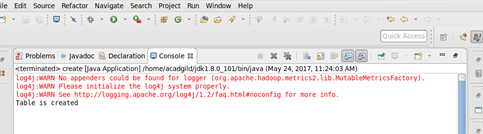
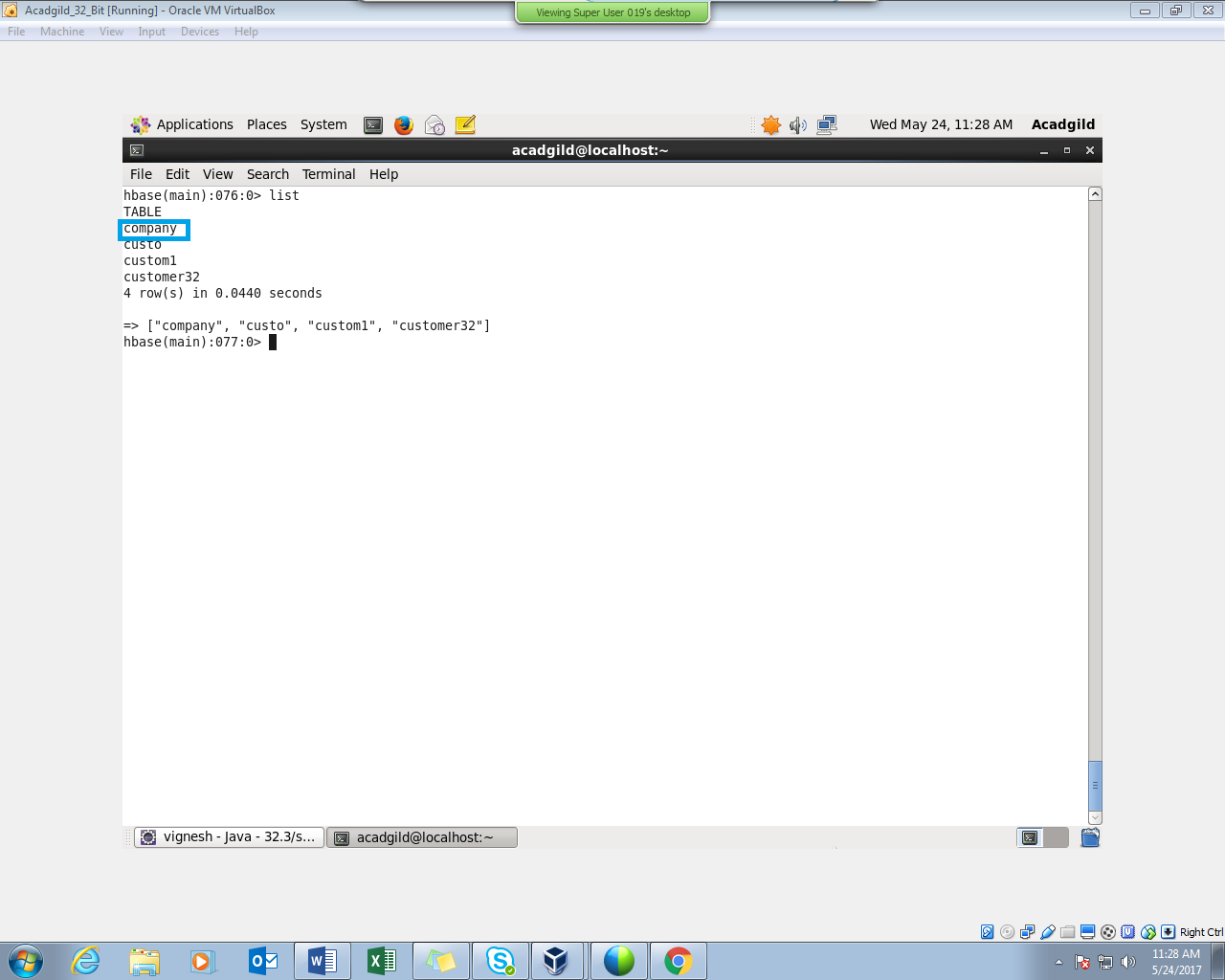
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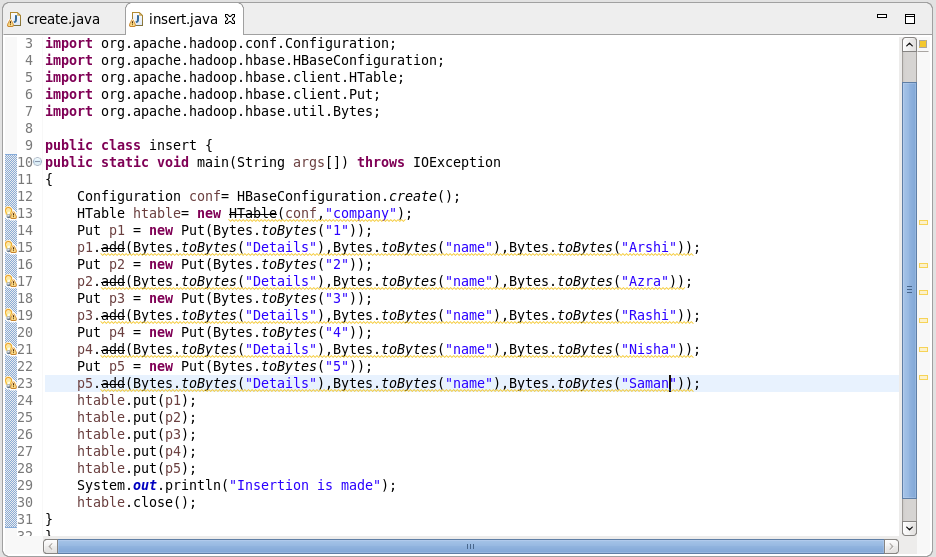
TABLE IS CREATED IN HBASE BY RUNNING THE JAVA CODE (RUN AS APPLICATION) IN ECLIPSE

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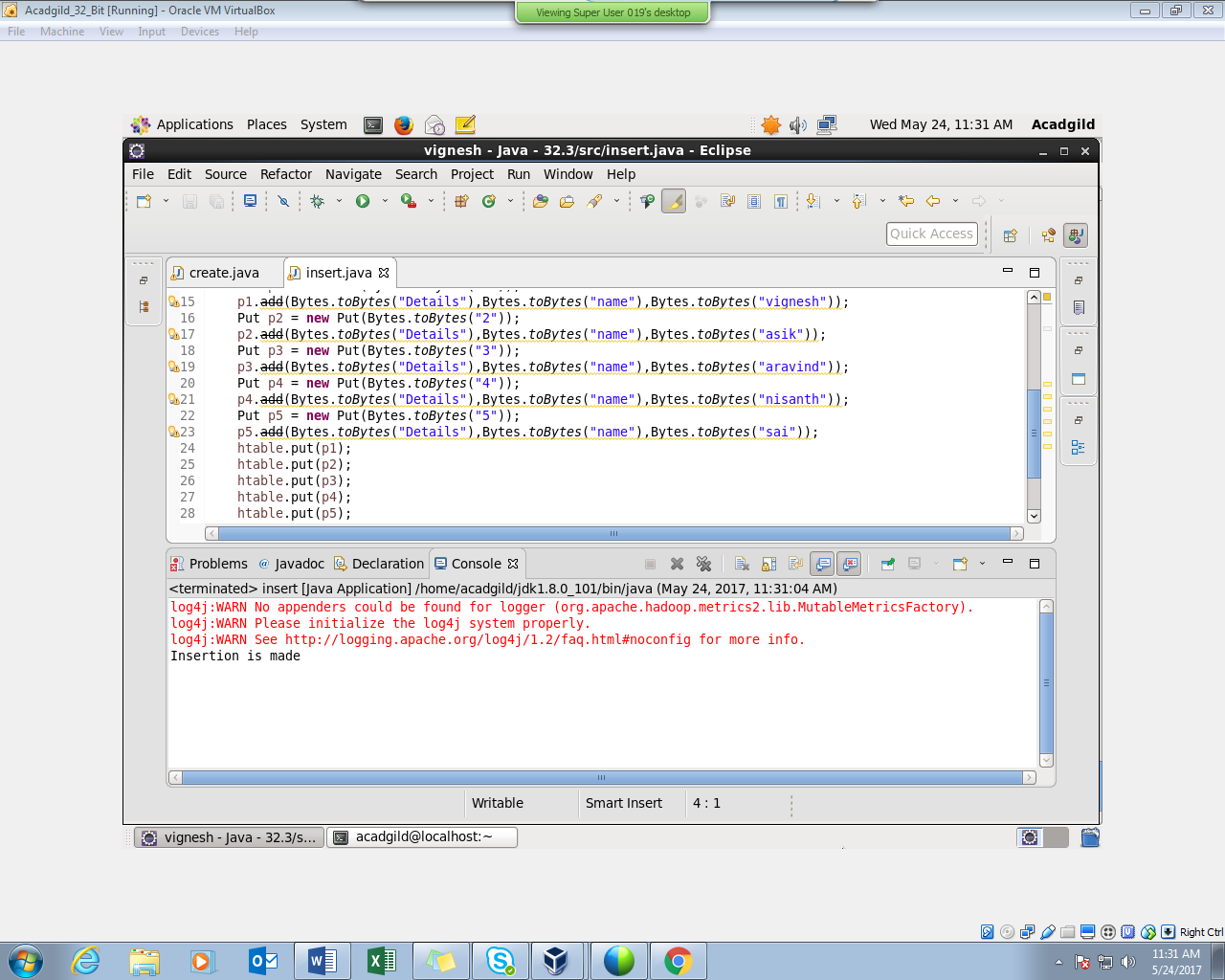
USING ‘LIST’ COMMAND , SHOWING THE TABLES IN HBASE

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WRITING A JAVA CODE TO INSERT DATA INTO THE TABLE “COMPANY”

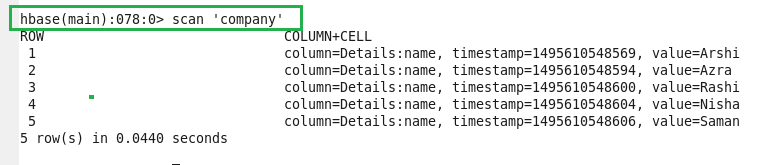
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INSERTION IS MADE BY RUNNING THE JAVA CODE IN ECLIPSE (RUN AS APPLICATION)



HERE WE CAN SEE THAT INSERTION WAS SUCCESSFUL

PERFORMING SCAN COMMAND :

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