CIS430-Lab Assignment 5

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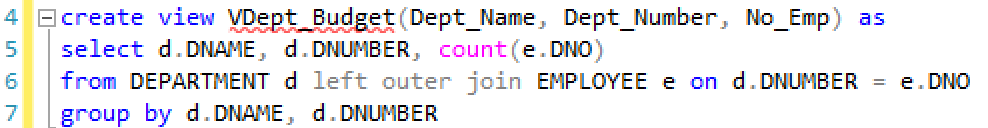
ID: 2670210

Object: View, stored procedure and cursor

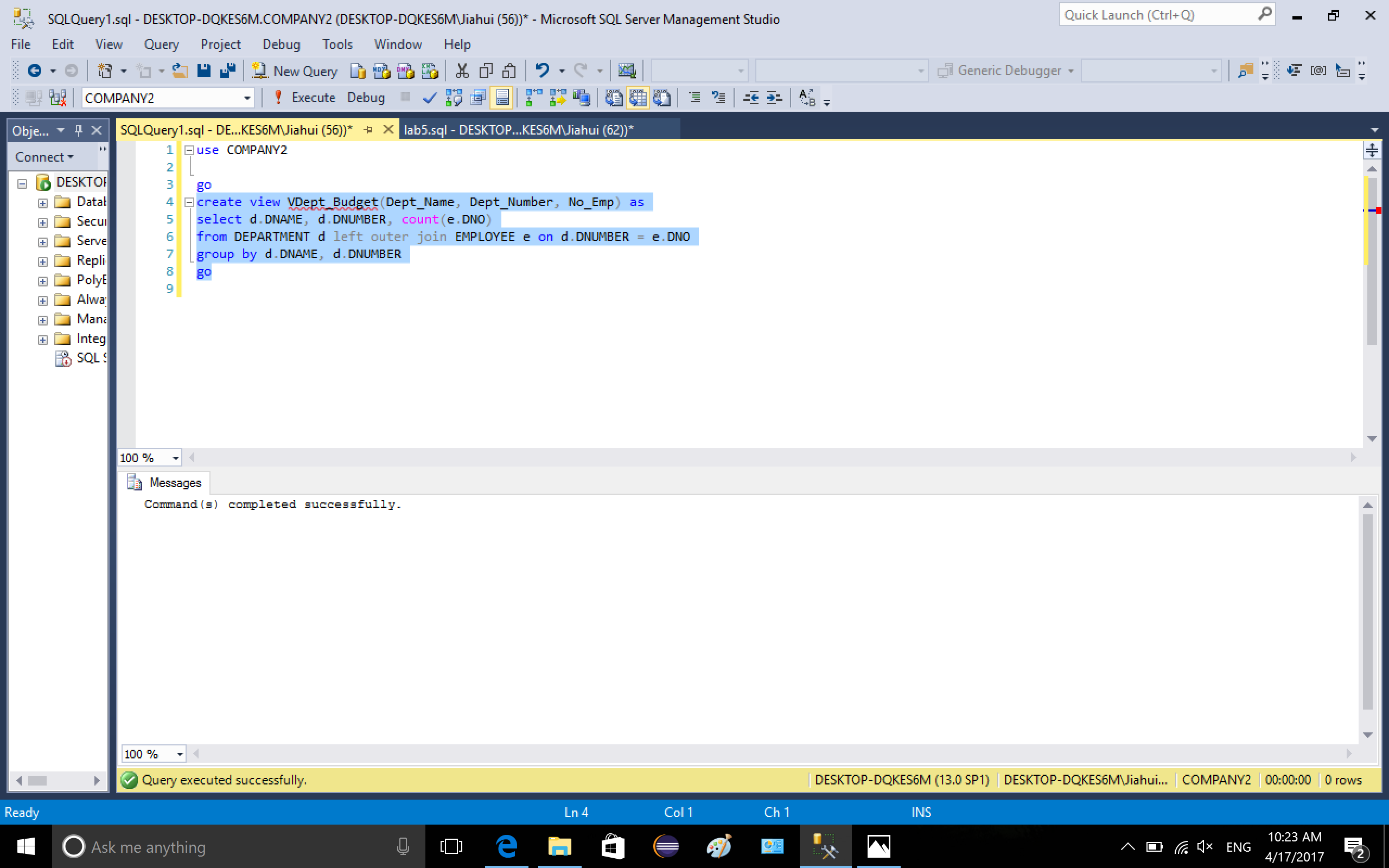
Part 1

1-1) create a view

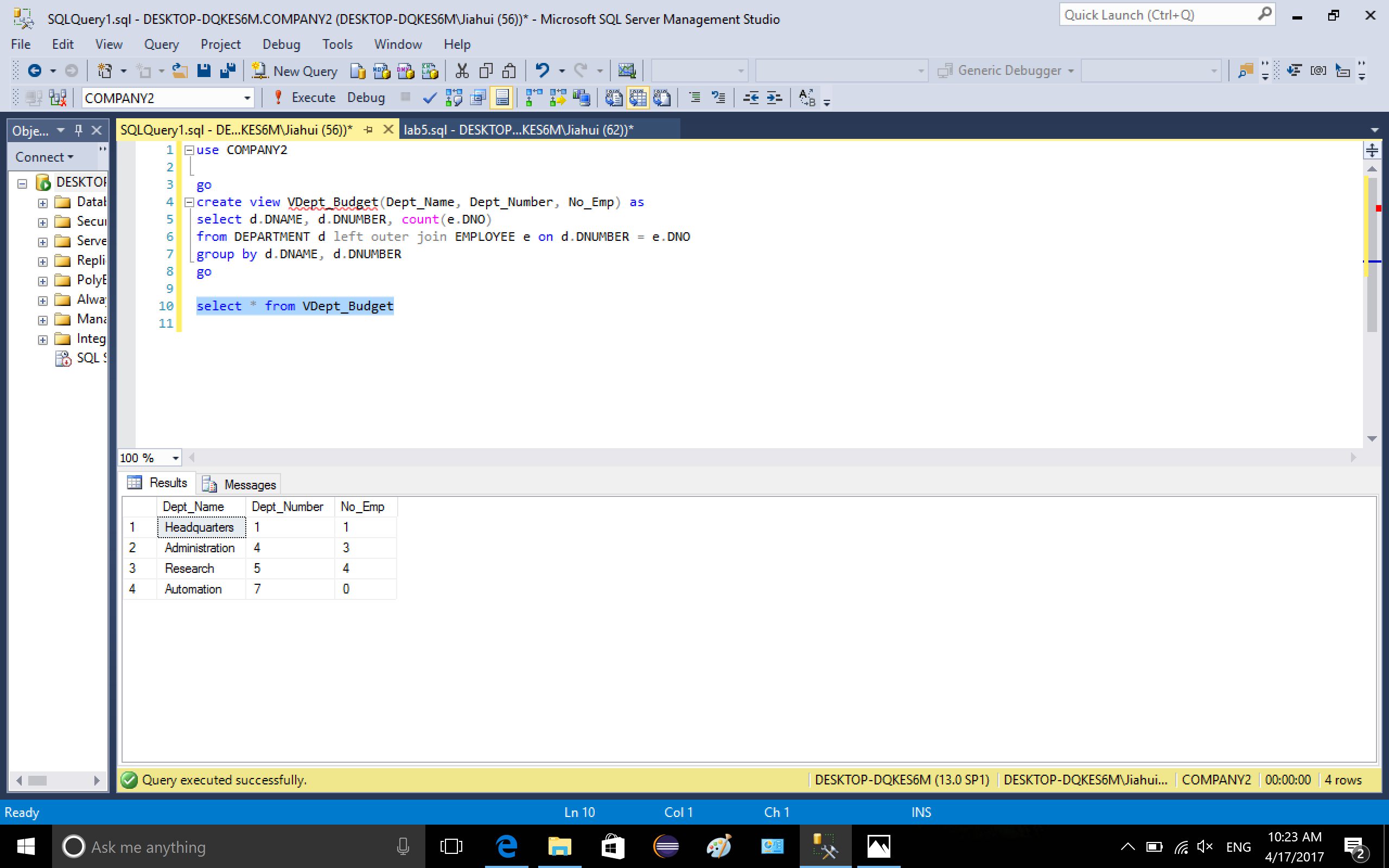
I created a view named VDept\_Budget includes three columns, since we need to include all departments, I used left outer join to include the department with no employee. I use count(e.DNO) to count the employee number in each department.



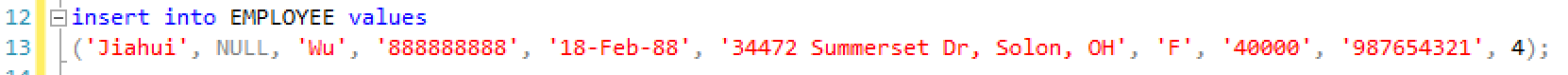
execute

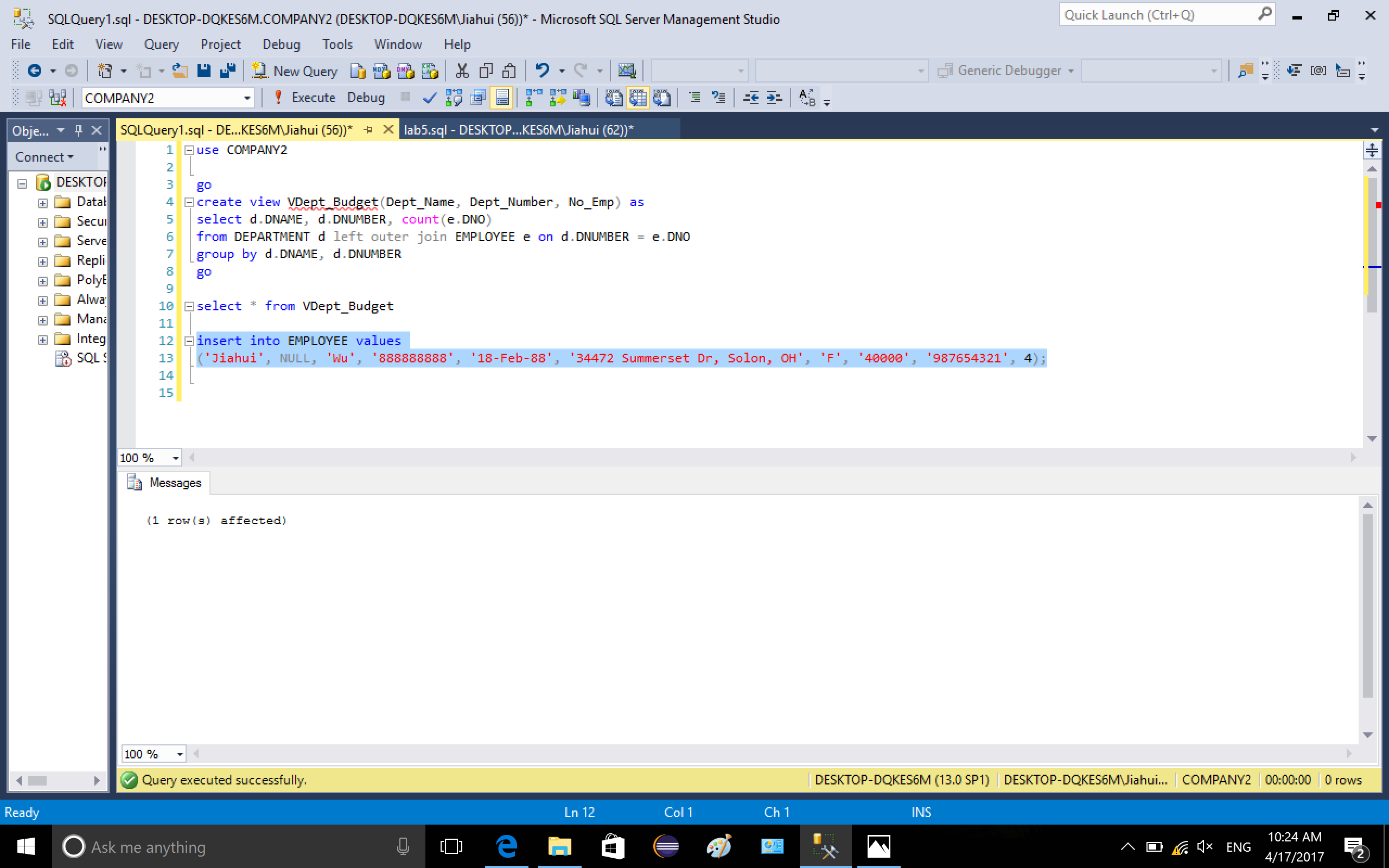


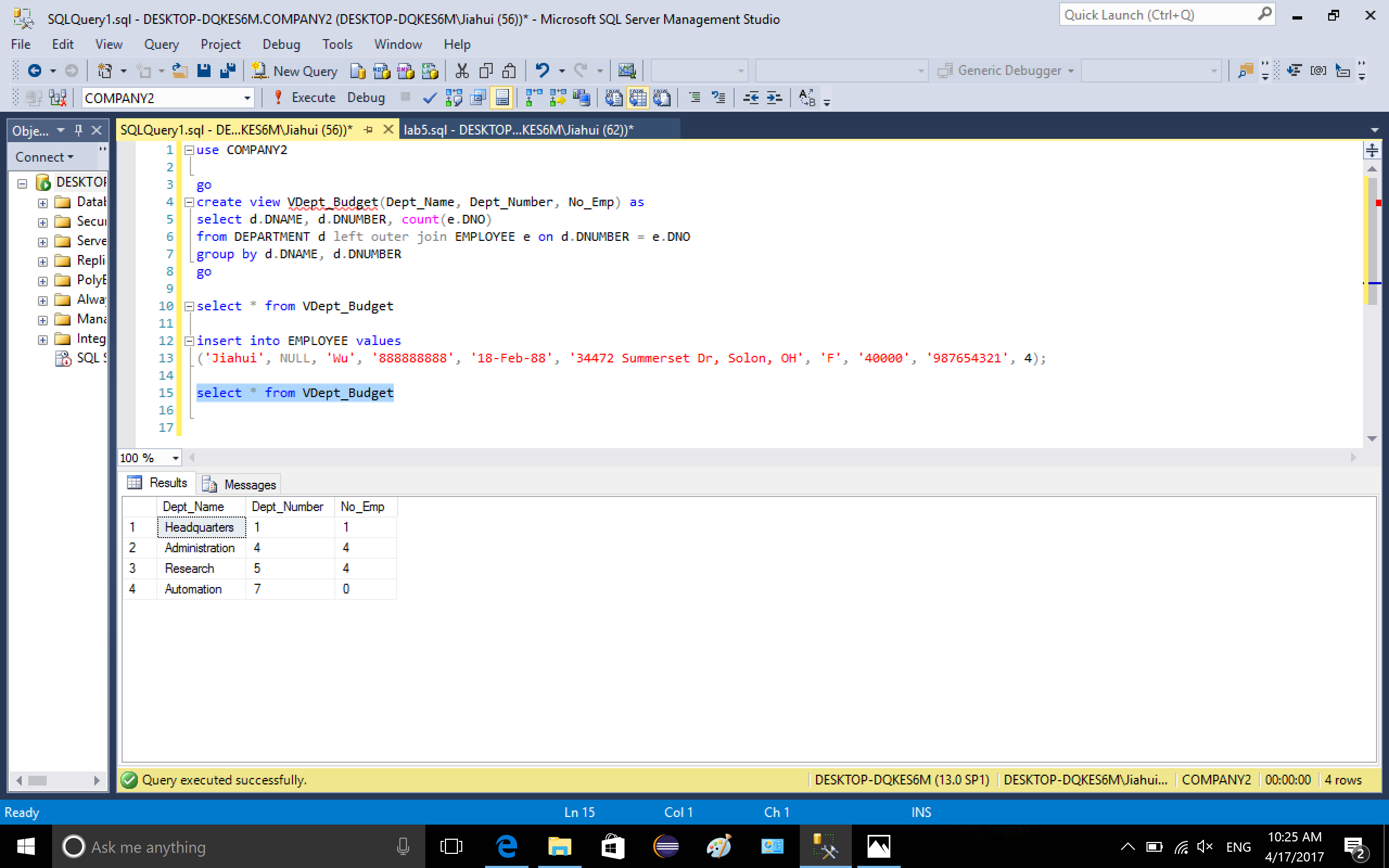
use select \* from VDept\_Budget to show the view



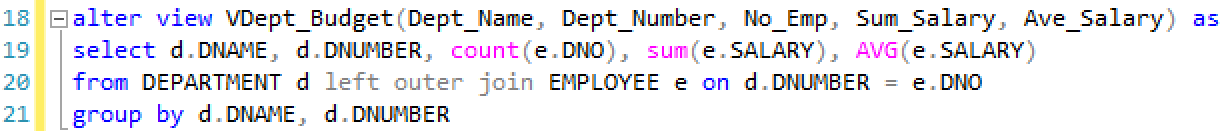
1-2) add yourself to the database, show the view



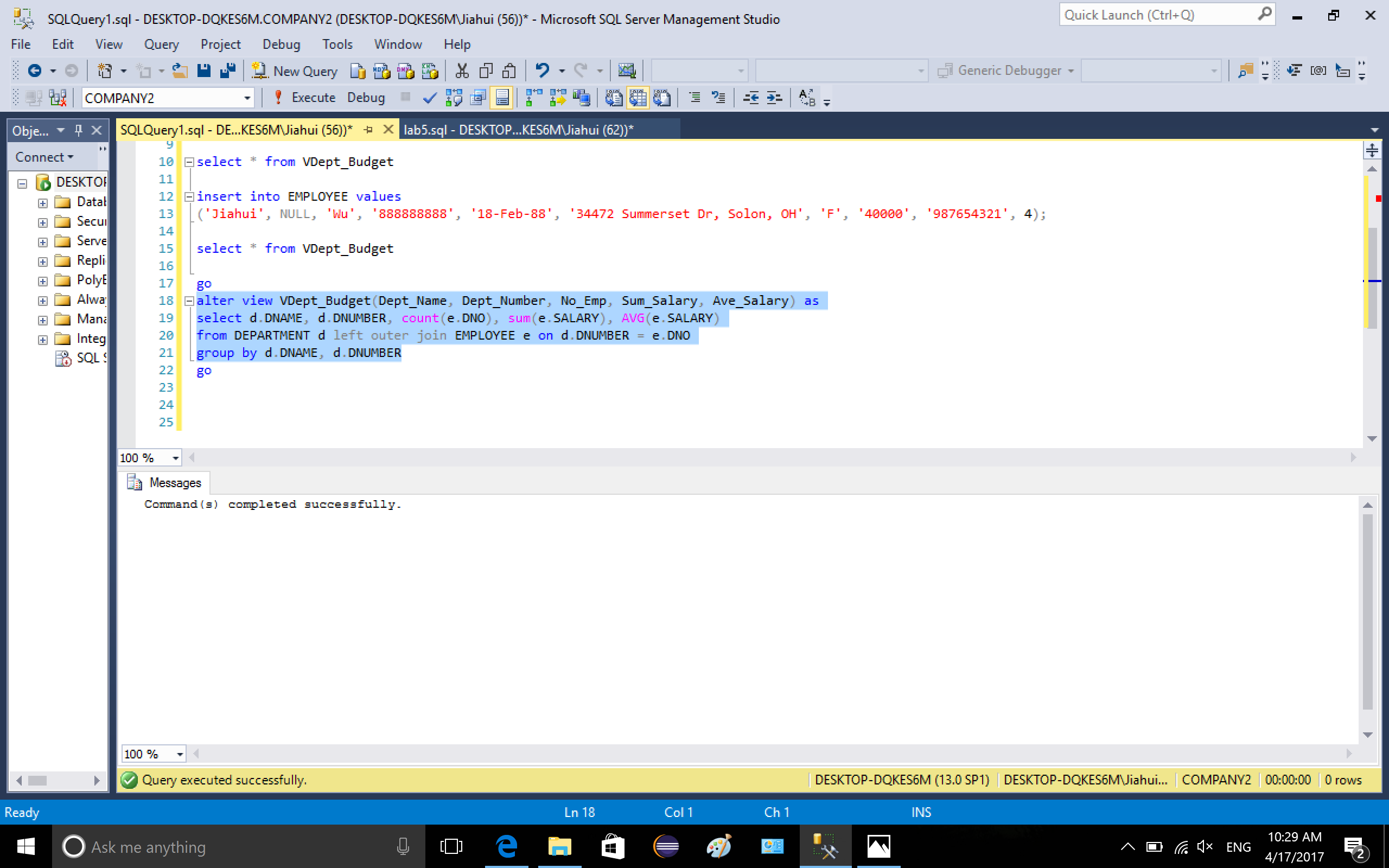




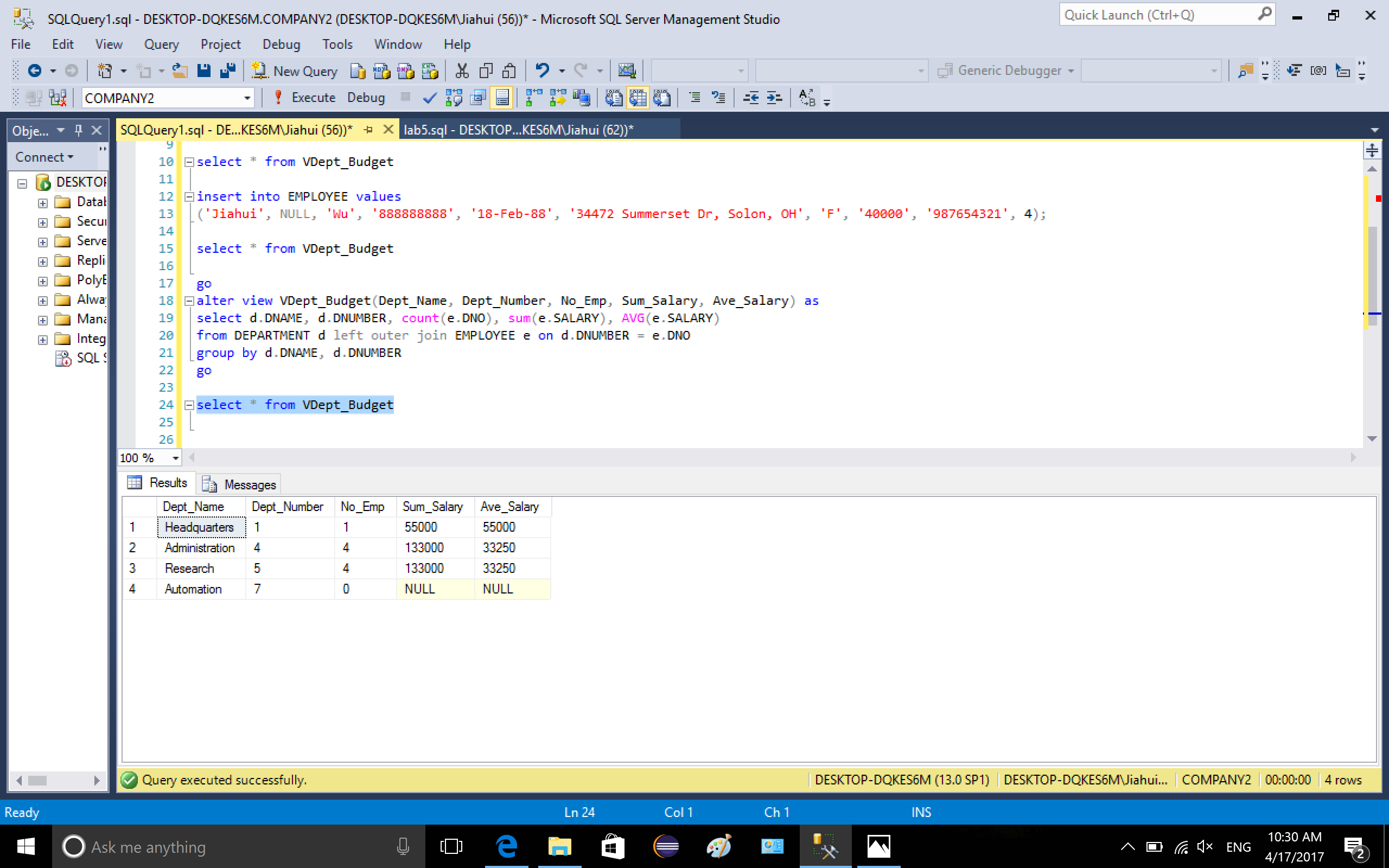
1-3) add two more columns to the view and show the changes



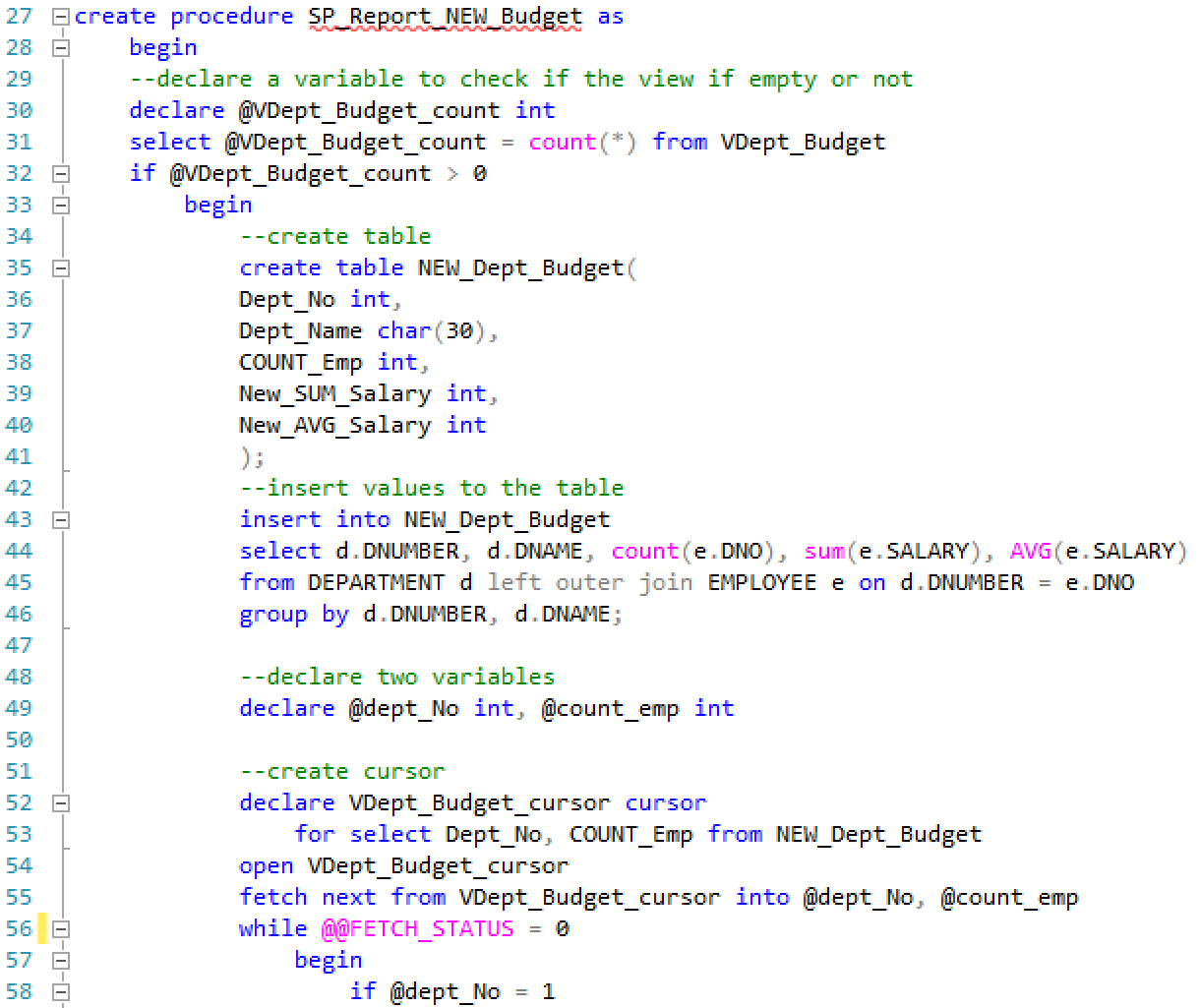
execute

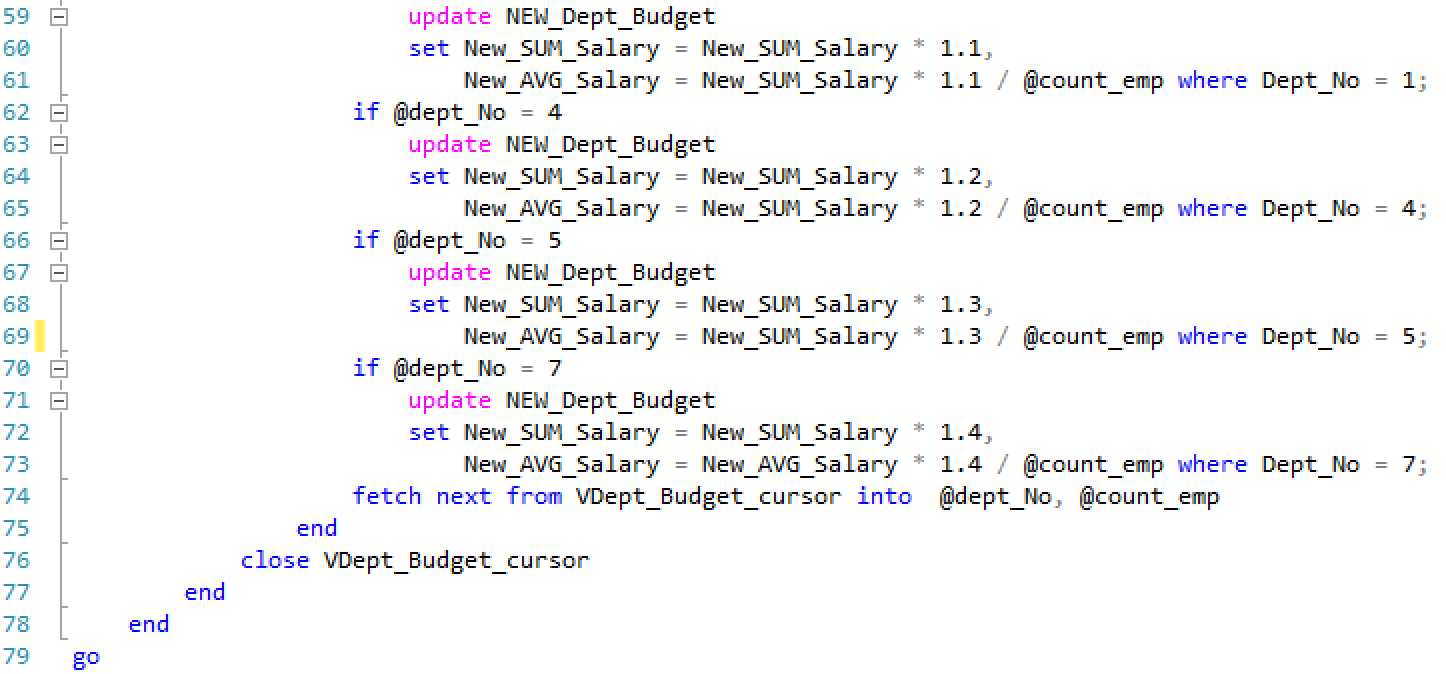


use select \* from VDept\_Budget to show the view

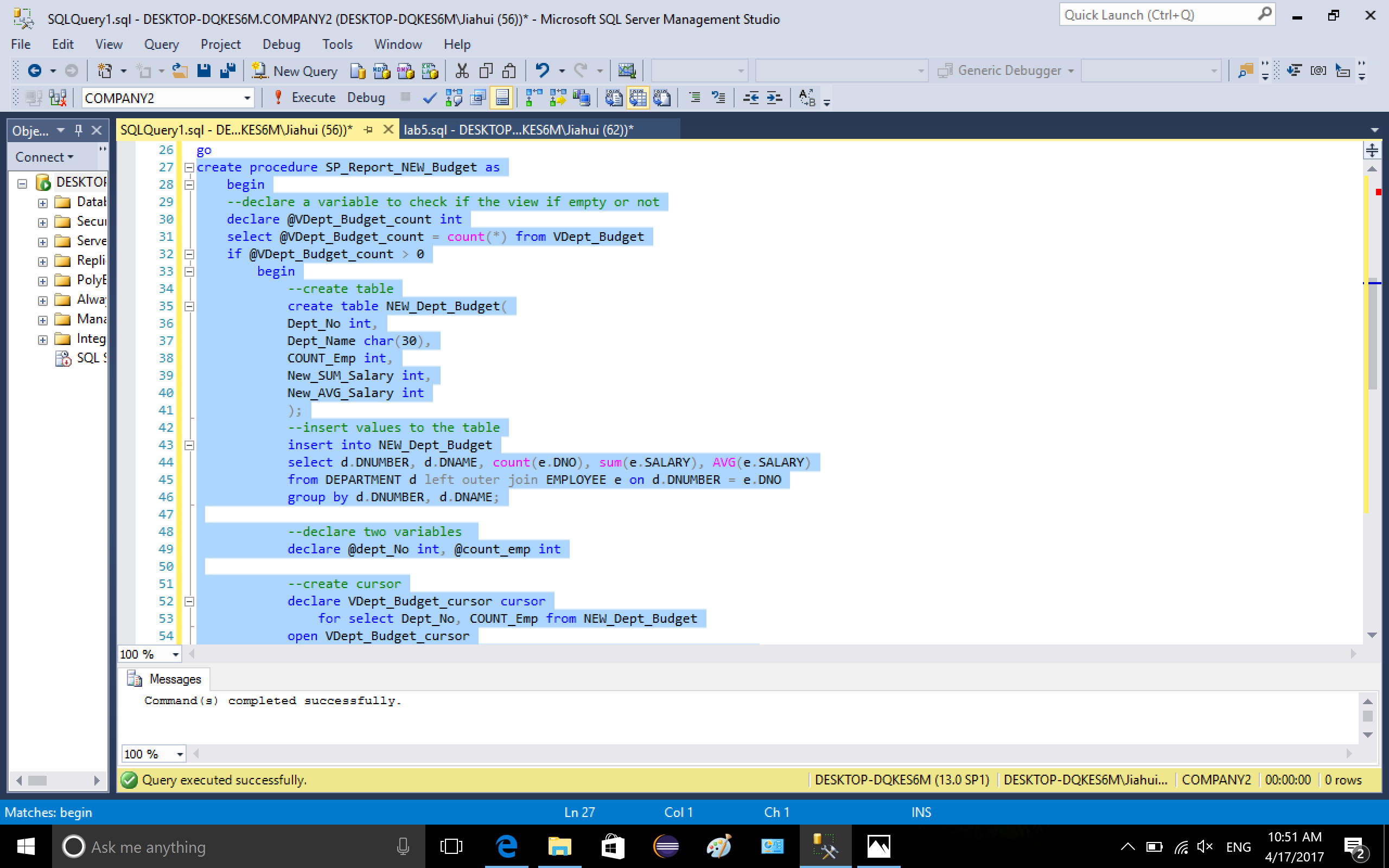


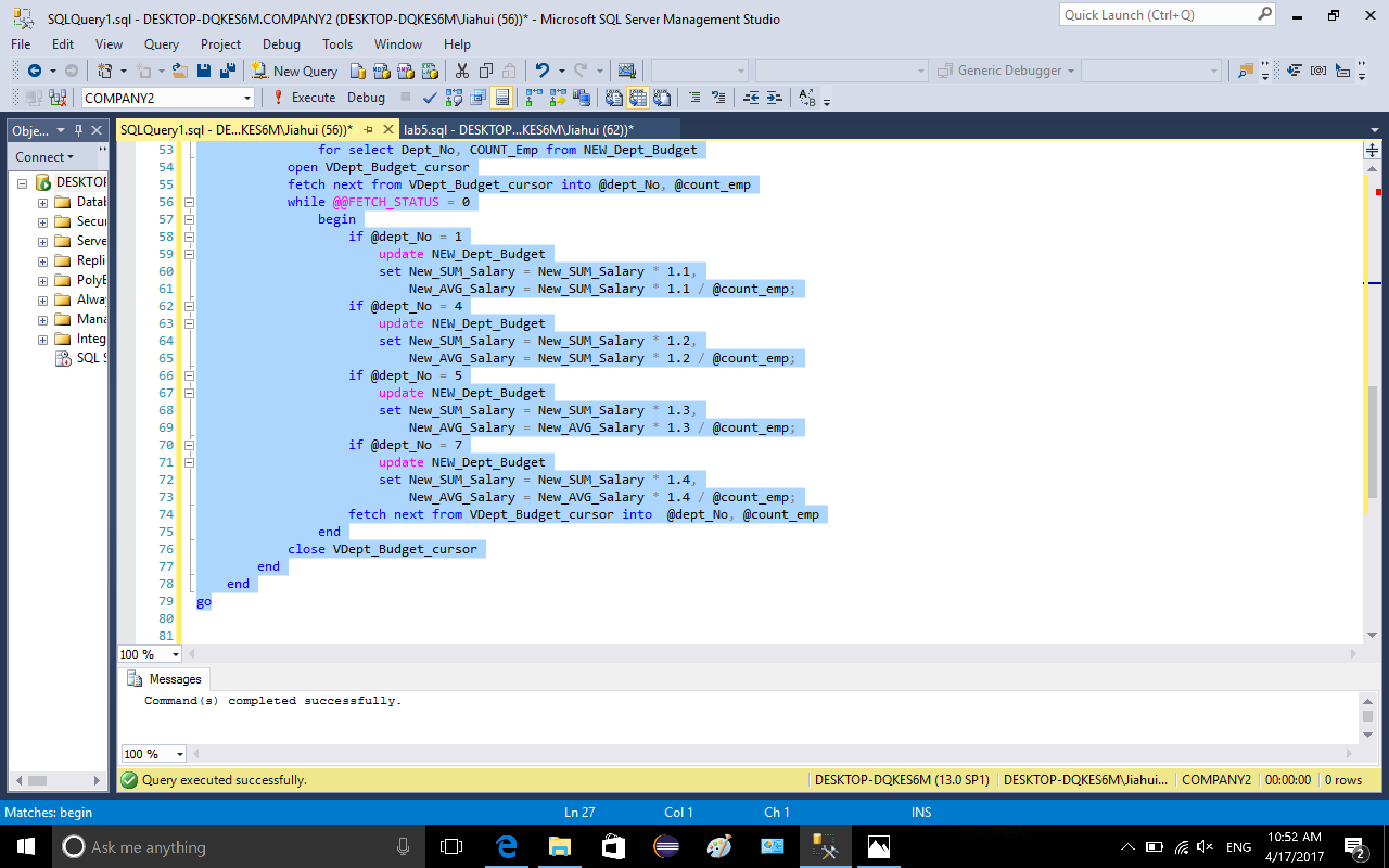
Part 2 on stored procedure using cursor





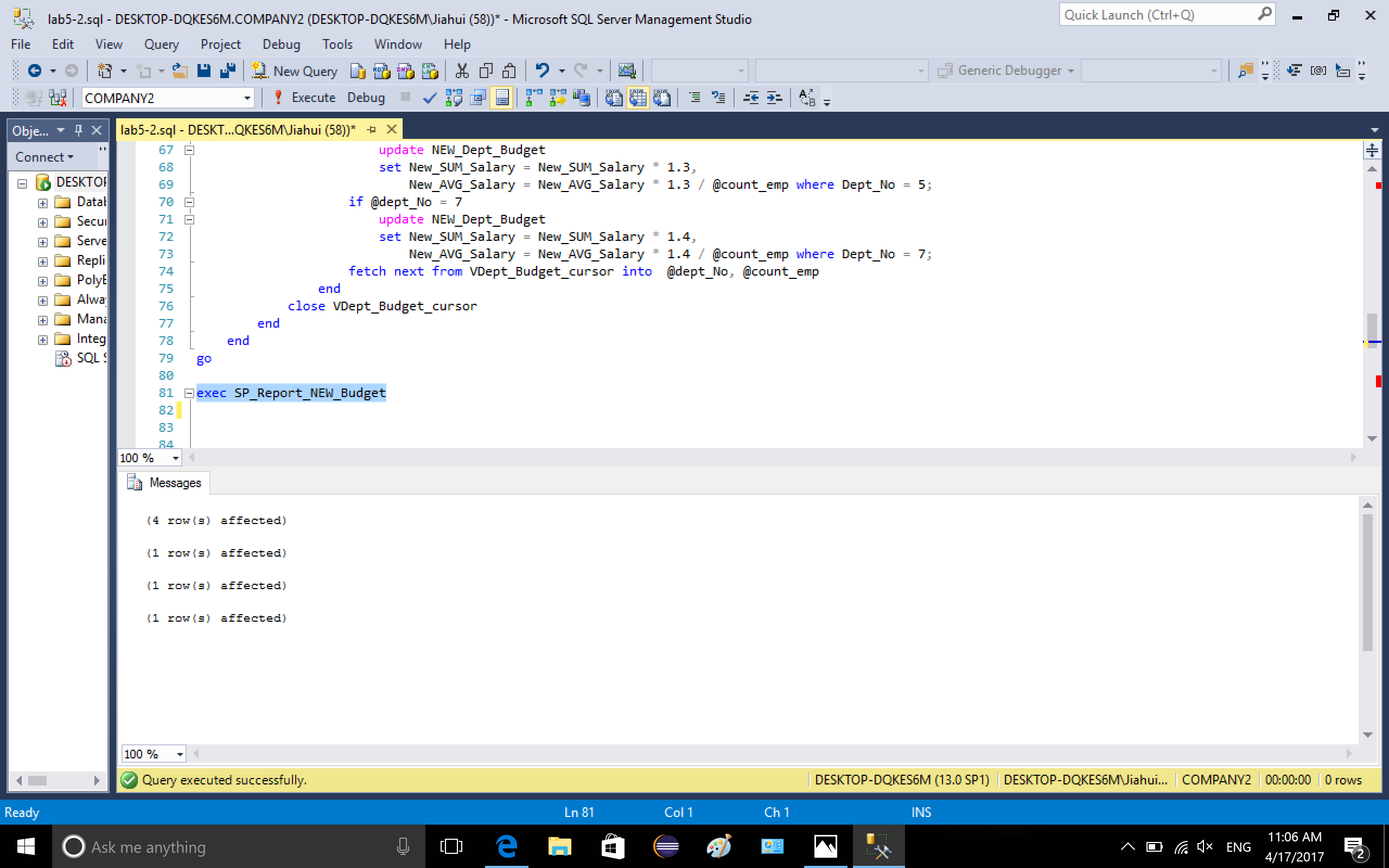
execute the procedure creation





execute procedure

../lab5_2/9-1.png



show the new table

