# DBS311NBB Lab 6

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1. Graphical user interface, text, application, email

   Description automatically generatedWrite a store procedure called *Get\_Fact* that gets an integer number *n* and calculates and displays its factorial.
2. The company wants to calculate the employees’ annual salary:

The first year of employment, the amount of salary is his/her base salary (shown under column Salary).

Every year after that, the salary increases by 5%.

Write a stored procedure named *Calculate\_Salary* which gets an Employee ID and for that employee calculates the salary based on the number of years the employee has been working in the company. (Use a loop construct to calculate the salary).

The procedure calculates and prints the Name and Annual Salary.

Graphical user interface, text, application

Description automatically generated

1. Write the code for the procedure called *Find\_Prod\_price*, that will search table Products and for a given Product ID will find its Description and display a message (note) regarding its List Price. This note will show *Cheap* for price below $200, *Not Expensive* for price between $200 and $500, otherwise will be *Expensive* (for price higher than $500). You need to take care of the wrong input (Product ID is invalid) as well.

Use one IN parameter and two OUT parameters, then use PL/SQL block to show your output like (for a given ID of 31):

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Description automatically generated

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Description automatically generated4. Write a stored procedure named *Warehouses\_Report* to print the warehouse ID, warehouse name, and the city where the warehouse is located in the following format for ALL warehouses:Graphical user interface, application

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