Build an application that:

1. Inserts all employees from the given excel file into the Employees table, located with the ACME database. The method in which you load the employees is at your discretion, but must be done through the ACME c# applications and triggered by the “Insert” button.
2. Generate a Department Summary report based on the following requirements. The method and output format (i.e. text file, excel, list in the actual application, etc) for which you create the report is at your discretion, but must be done through the ACME c# application and triggered by the “Print Report” button.

* Department Name
* # of Employees
* Average Salary
* Max Salary
* Min Salary

Example

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Department Name | # of Employees | Avg Salary | Max Salary | Min Salary |
| Human Resources | 12 | 58,000 | 89,000 | 35,000 |
| Information Technology | 5 | 60,000 | 91,000 | 40,000 |
| Etc…. |  |  |  |  |

1. **Bonus:** Add a column to the report to include the name of the highest paid employee’s name

You have access to the ACME database, and can use SQL Server Management Studio to draft queries, view tables etc.

* Username: ACME
* Password: P3nd1ng\*

Feel free to use Google or the internet to assist as required