**Homework**

Extend the Internship database. Create a new **Expenses** table which holds entries with transaction the Employee made in his holiday.

Example:

**Expenses –** HolidayID, EmployeeId, Price

(This is just an example you can design however you see fit)

1. Create a function which receives the HolidayId and EmployeeID. It calculates the total amount spend by an employee in a holiday. (Hint: Use Group BY)
2. Create a stored procedure which orders the Employees by the amount they spend in holidays (Hint: Use the above function, Order by)
3. Create a Products Table ( ProductId, ProductName, Price)
4. Alter the Expenses table to hold the productID instead of the price.
5. Create an altered version for the function at .1 to use the new Products table.
6. Create an altered version for the stored procedure at .2 to use the new Products table.
7. Write a select which finds the most bought product.