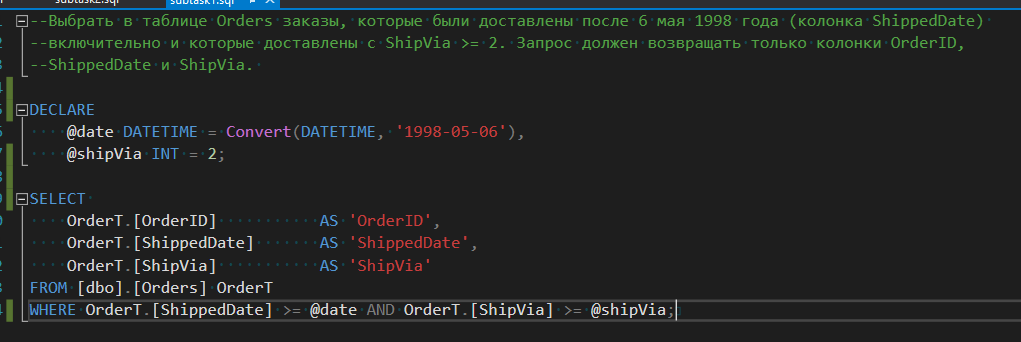
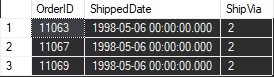
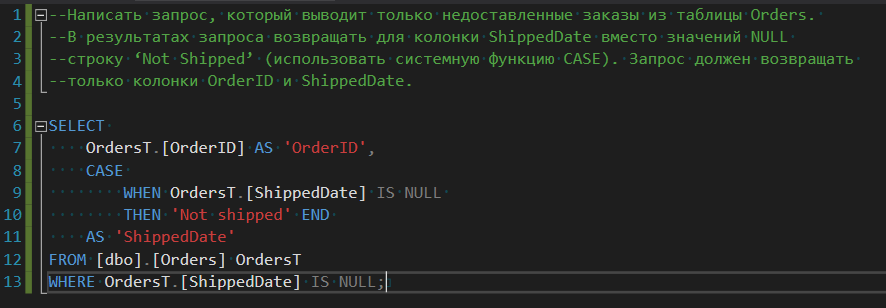
Отчёт к модулю SQL Basic

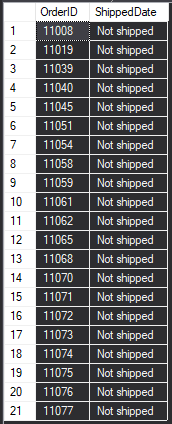
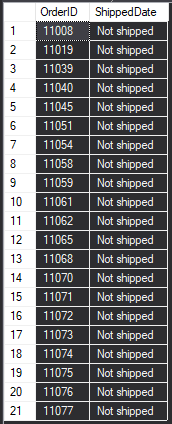
# Задание 1. Отработка SQL запросов на поиск и фильтрацию

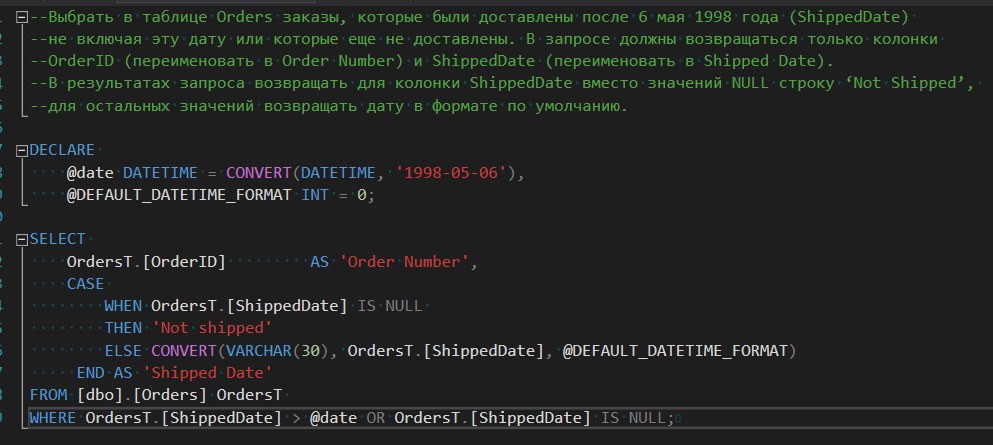
## Задание 1.1. Простая фильтрация данных

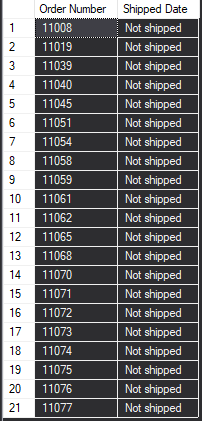
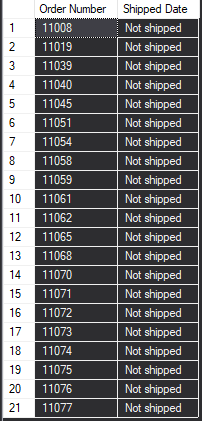




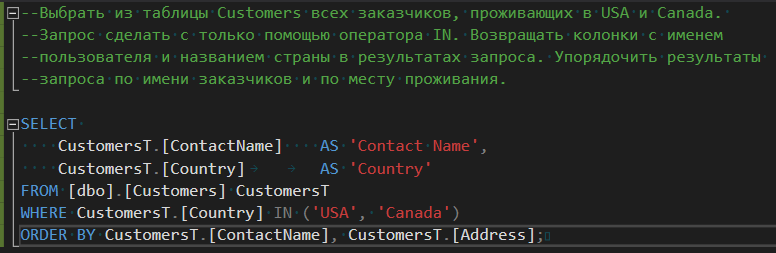


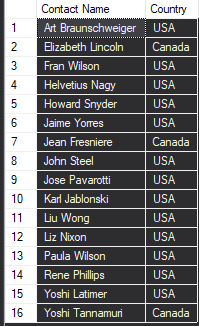
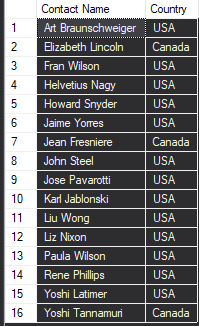
 

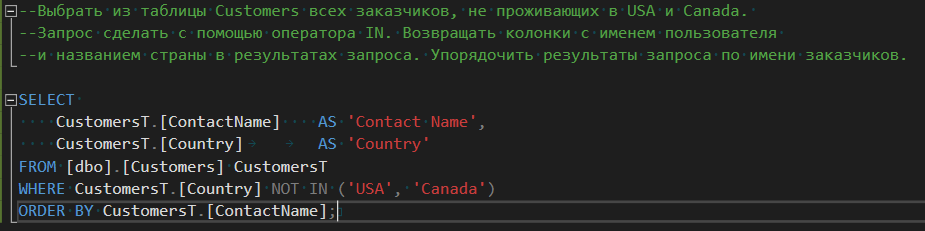


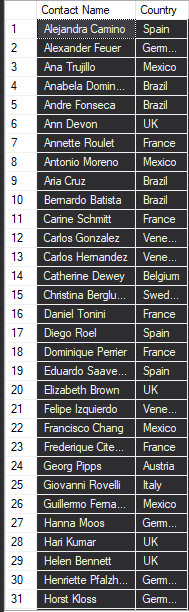
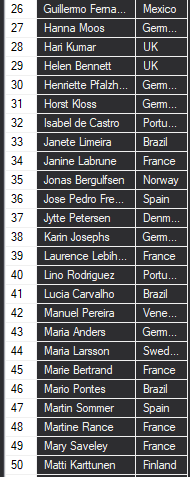
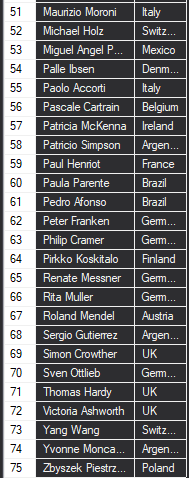
 

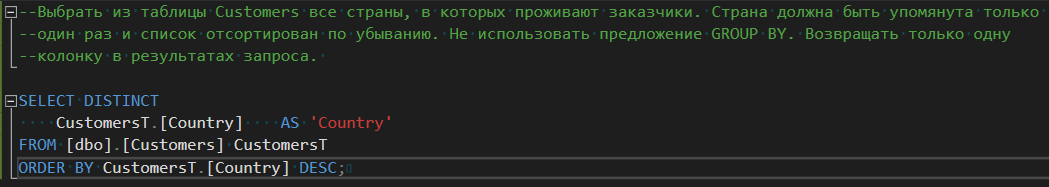
## Задание 1.2. Использование операторов IN, DISTINCT, ORDER BY, NOT



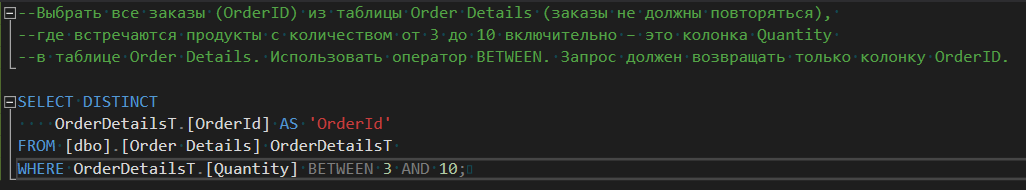


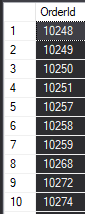
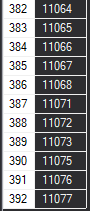
  

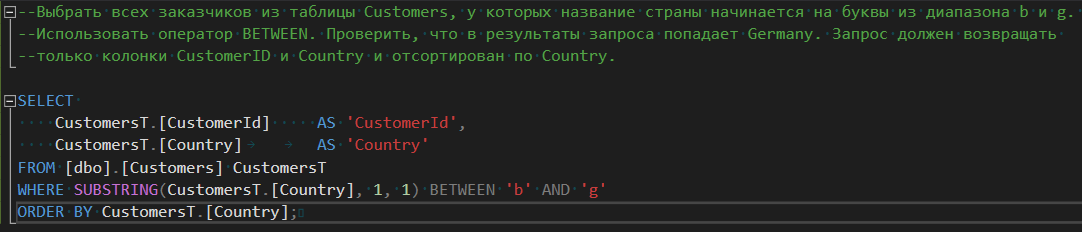


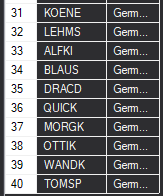
 

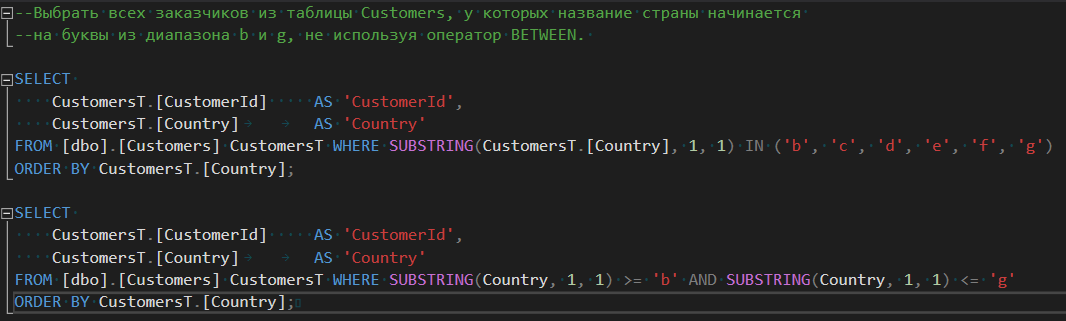
## Задание 1.3. Использование оператора BETWEEN, DISTINCT

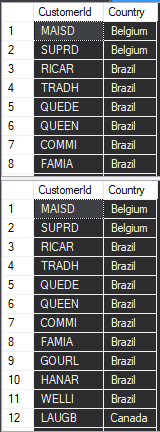
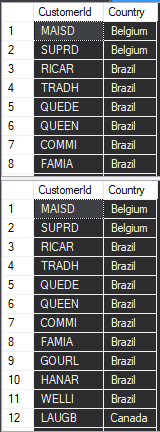


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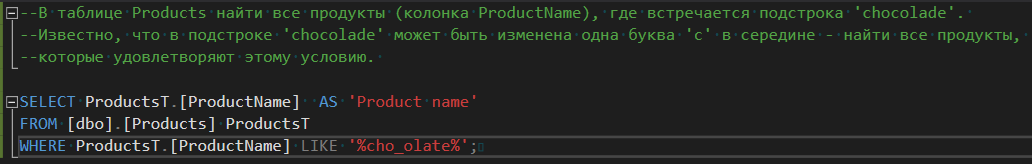


  … 



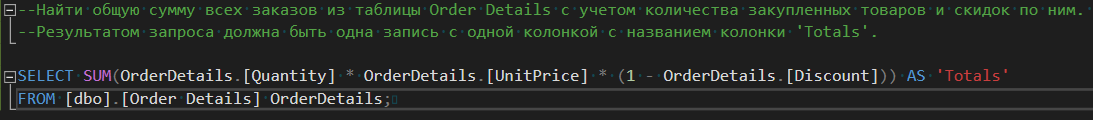
## Задание 1.4. Использование оператора LIKE



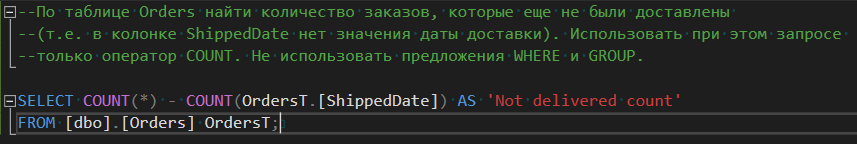


# Задание 2. Отработка SQL запросов на объединение таблиц и агрегацию

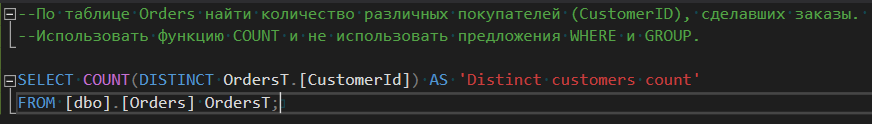
## Задание 2.1. Использование агрегатных функций (SUM, COUNT)





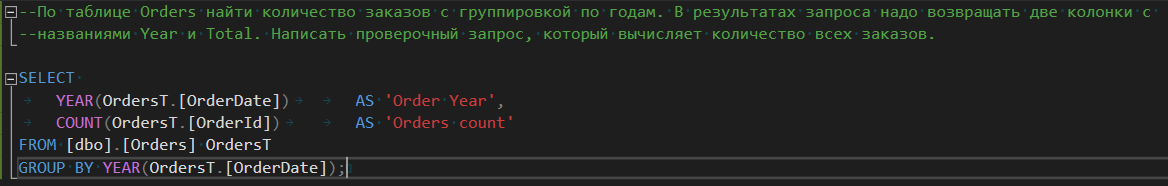




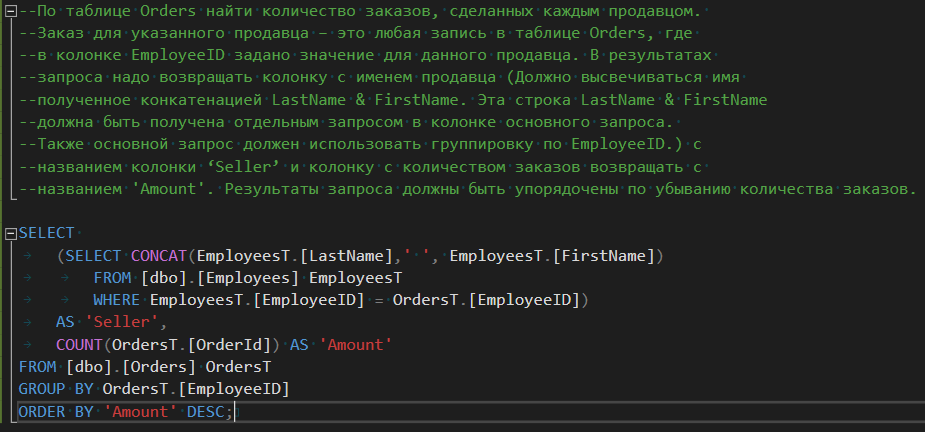


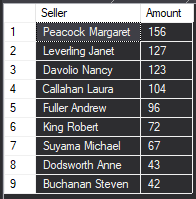


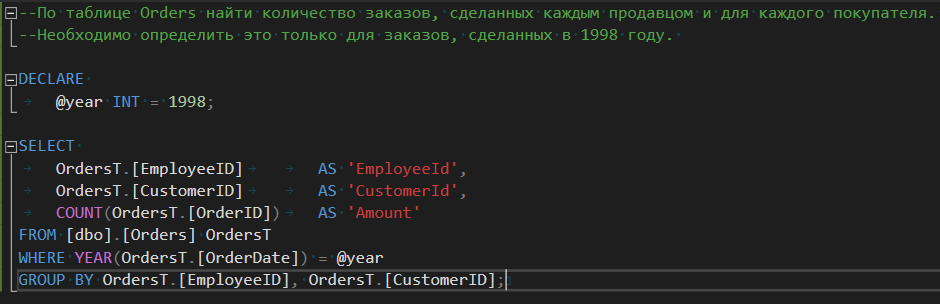
## Задание 2.2. Соединение таблиц, использование агрегатных функций и предложений GROUP BY и HAVING

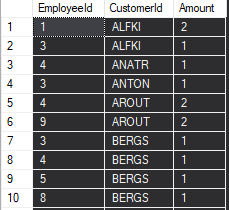
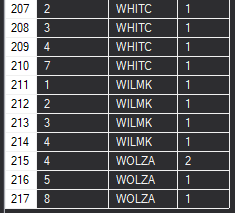


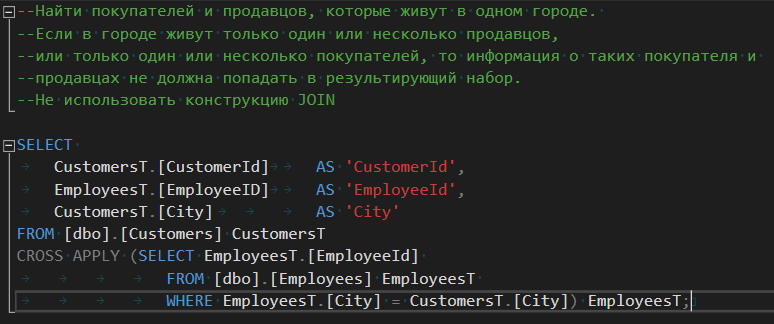


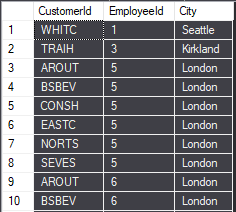
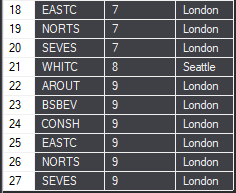


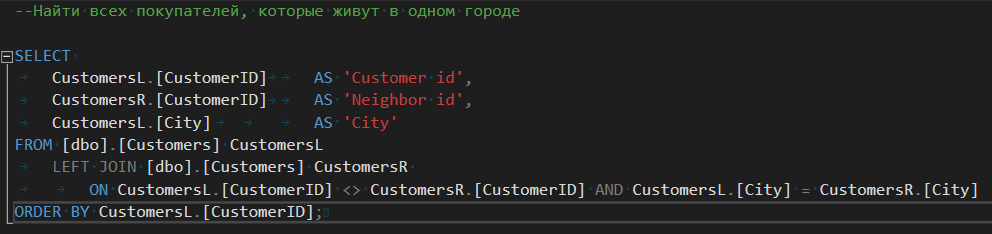


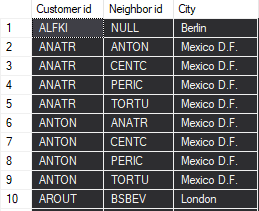


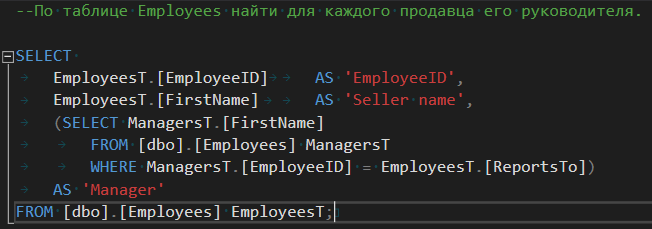
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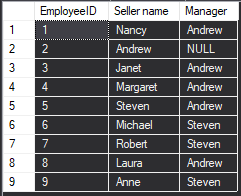


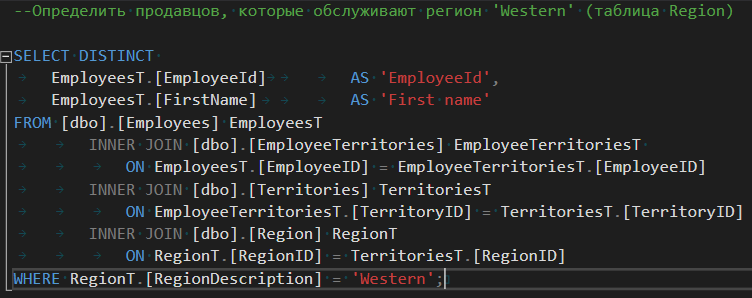


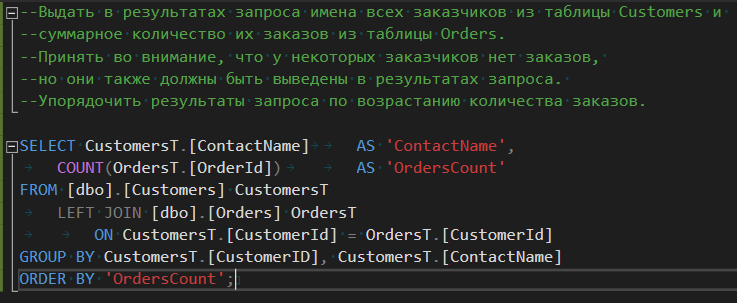


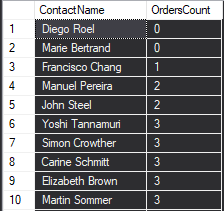
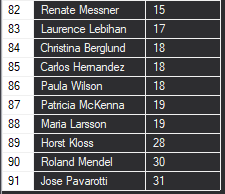


## Задание 2.3. Использование JOIN

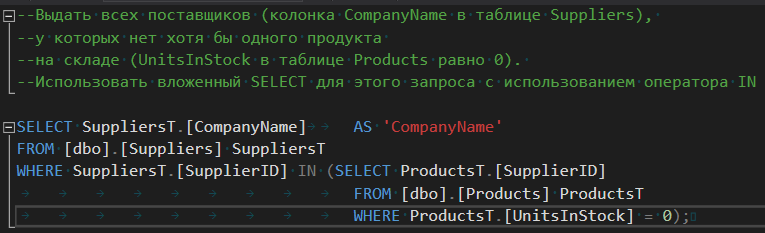


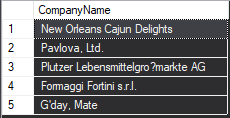


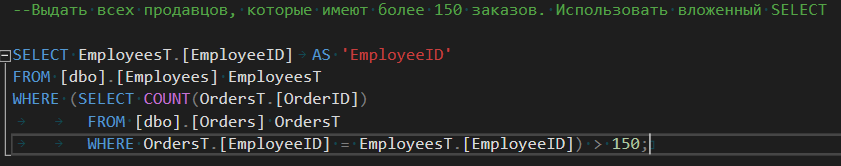


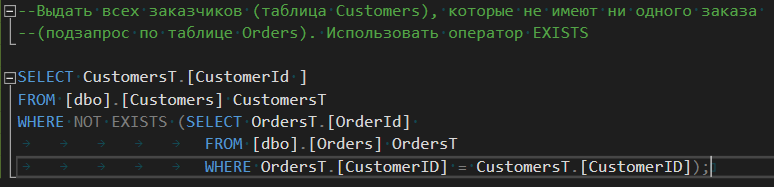
## Задание 2.4. Использование подзапросов







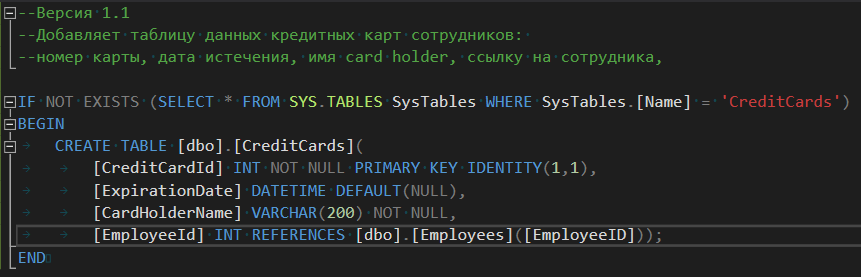


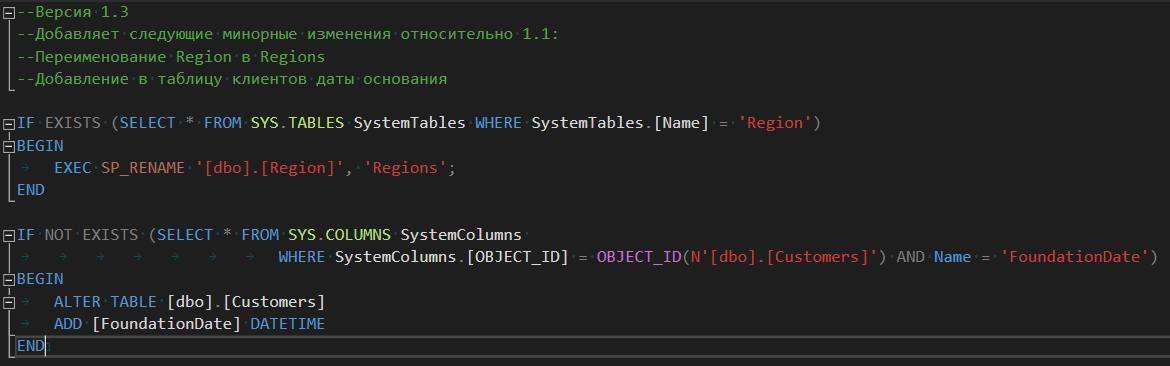




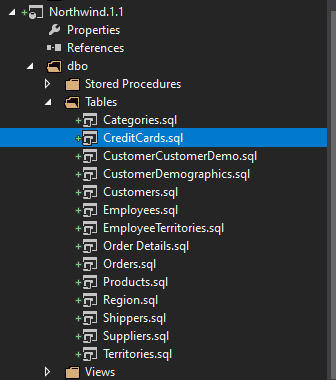
# Задание 3. Развертывание базы и обновлений

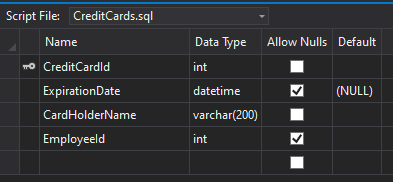
## Задание 3.1. Использование Alter Scripts

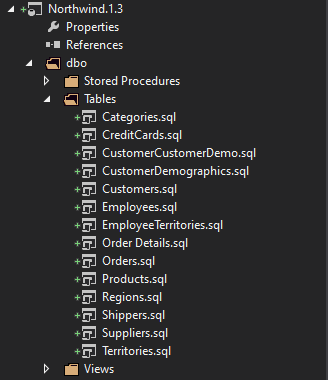


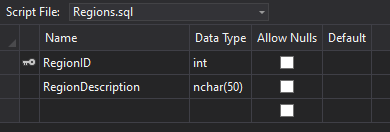


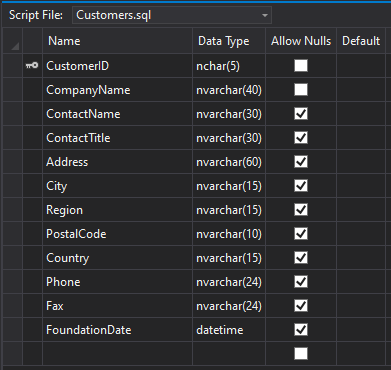
## Задание 3.2. Использование SSDT











## Задание 3.3. Вставка данных при деплое

