For this homework, please use the AdventureWorks2019 database:

use AdventureWorks2019

Please note that the AdventureWorks2019 database may not be available by default on our SQL Server instance. If so, we will need to create it. The source file and a video (*How to Restore AdventureWorks2019 Database*) illustrating the process are included in this week’s content area in D2L.

Create the following queries. Submit the sql file in D2L.

Q1. Write a UNION query that combines the ModifiedDate from Person.Person and the HireDate from HumanResources.Employee.

Q2. Find all instances of employees who have changed Department during their employment. Use the HumanResources.EmployeeDepartmentHistory table. Use the WHERE operator to filter rows.

Q3. Modify Q2 to obtain the same output by using the EXCEPT operator with two tables: HumanResources.EmployeeDepartmentHistory and HumanResources.Employee. Check carefully which fields in the two tables are compatible.