Lesson Plan 13, ISTA-420

Chapter 8, T-SQL Fundamentals June 20, 2017

1 Class Discussion

Pages: 266 — 287

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

2 In Class Exercises

- 1. Look at the csv file named presidents-short.csv in the SQL directory. Create an appropriate table schema.
- 2. Insert the CSV data into the table you just created.
- 3. Delete the first record from your table using the output clause. This is the header.
- 4. Alter the presidents table by adding a primary key column.
- 5. Bring the data up to date by updating the last row and adding a new row. Use the output clause.
- 6. Alter the presidents table to update the current party names, use the output clause. Federalists and Whigs became Republicans. Democratic-Republicans became Democrats

3 Graded Labs

LearnOnDemand lab 8.

4 Course Project

Iteration 3 design phase.

5 Homework

Read chapter 9, pages 297 – 313 in the $T\text{-}SQL\ Fundamentals}$ book.