## **STT 811**

## In-Class Assignment 1

- 1. In the orders data, what command would create a copy of the orders where the ShipVia field is 1?
  - a. low\_ship <- sqldf("SELECT \* from orders WHERE ShipVia = 1")
- 2. In the orders detail data, calculate the average unitPrice for each productid.
  - a. order\_summary <- sqldf("SELECT productID, avg(unitPrice)</li>
    FROM order\_details
    GROUP BY productID")
- 3. Now, looking at every dataset, write out a "join map" which shows which fields are common between pairs of datasets.

