IT350 Advanced Databases Concepts Unit 3 Seminar

* Report Datasets
  + Show the sums, averages, and counts of the field that you are covering
  + SQL has a function that helps with calculation
* Aggregate functions perform the calculation of the values so that a single value is made
  + COUNT ignores null values
  + Used with GROUP by the SELECT statement
  + SUM adds the of the datasets
  + AVG returns the average of the datasets
  + COUNT returns the number of datasets shown
  + MIN finds the least priced
  + MAX finds the highest priced
  + GROUP groups together the rows that have similar values
  + HAVING replaces WHERE while using aggregated functions