**Final Project Notes**

**Wednesday - Data Simulation**

* Types of data
  + Numeric/quantitative
    - Discrete
    - Continuous
  + Categorical/qualitative
    - Nominal
    - Ordinal
  + Character
  + Factor
  + Logical
* Rnorm() plots random continuous numbers from a normal distribution
* Runif() plots positive, continuous numbers within a range
* Rpois() plots random discrete integers from a poisson distribution
* Rep() and letter[] plot character variables repeatedly, as defined by a range
* Replicate() repeats the creation of a data set simulation n times