Alastair Nicdao

9/5/18

CS 2550 Class Notes

5 “Normal” Forms

* 3rd Normal Form (Going to be on the final, memorize it!!!!!!!!)
  + Every non-key column must be a fact about primary key
    - Primary key – unique row ID
* 2nd Normal Form
  + All non-key columns must depend on the entire primary key
* 1st Normal Form
  + All reporting groups must be removed and placed in a new table
* Requirements
  + appendix D
  + Conceptual model
  + Logical data model