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## Databases I, Winter term 2017-2018 Milestone 2 Conventions

## In this milestone, you are required to follow the following conventions:

- a) Table names should start with a capital letter and should be Plural. e.g.: People and **NOT** Person, Countries and **NOT** Country.
- b) If the name of the table is more than one word, they should be seperated by \_ e.g. Normal\_User **NOT** NormalUser.
- c) Relations between two tables should be done as table1\_relationName\_table2 and the order of table1 and table2 will be according to the alphabetical order of the tables e.g.: Company\_existsIn\_Country and NOT Country\_has\_Company
- d) Names of the columns should be lower case, singular and separated by an underscore if it is more than one word e.g. name, first name and **NOT** firstName
- e) Order of the columns in any table will be as follows:
  - 1. Primary key(s)
  - 2. Attribute(s)
  - 3. Foreign key(s)

e.g.:  $People(\underline{id},name, country\_id)$  and NOT  $People(name,\underline{id}, country\_id)$ .