TA Notes 4/17/2020

Level 0 : Anybody should be able to understand what is going on. Can be very complex

Level 1: more specific, more detailed.

How to check if normalized:

1: do you have only 1 value

2nd:

3rd:

Will the database efficiency be influenced if a key is both foreign key and primary key?

No, because input is only 100’s not millions (if in millions, then yes) because class scheduling only is up to the hundreds.

\*\*\*\*Section depends on number ALREADY being scheduled.

ANOTHER NOTE: \*\*\*\*can data be searched in bmcc website? (is yes, then dependencies are correct, If no the dependences are wrong)

Draw.io to draw ERDs

Things to include in ERD:

* 1-to-1
* 1-to-many
* Many-many

Make database based on ERD:

After creating ERD and database, make sure to create a sample test page to see if database is connected

- during this process, you can fill database with fake data to get the database running