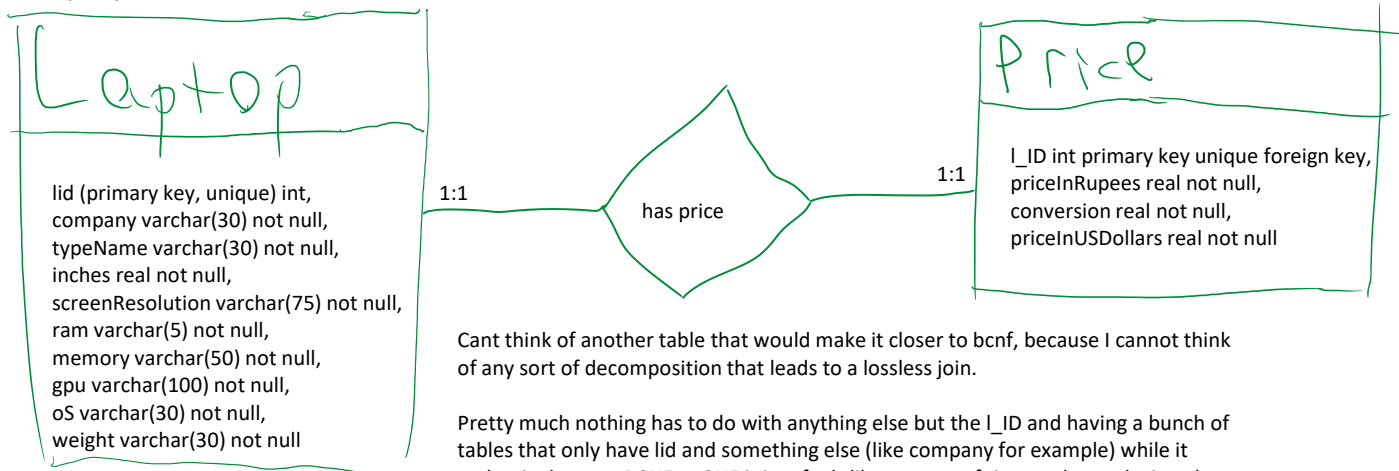


Table decomposition for group project

Wednesday, May 1, 2024 3:20 PM



Cant think of another table that would make it closer to bcnf, because I cannot think of any sort of decomposition that leads to a lossless join.

Pretty much nothing has to do with anything else but the I_ID and having a bunch of tables that only have lid and something else (like company for example) while it makes it closer to BCNF or 3NF it just feels like a waste of time and complexity when doing queries, adding more data, etc.

in all caps lid looks like LID

Functional Dependencies

I_ID -> OPSys