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4/25/2016

Lab 9

1.) Pid → fname, lname, address, phone

Pid → age

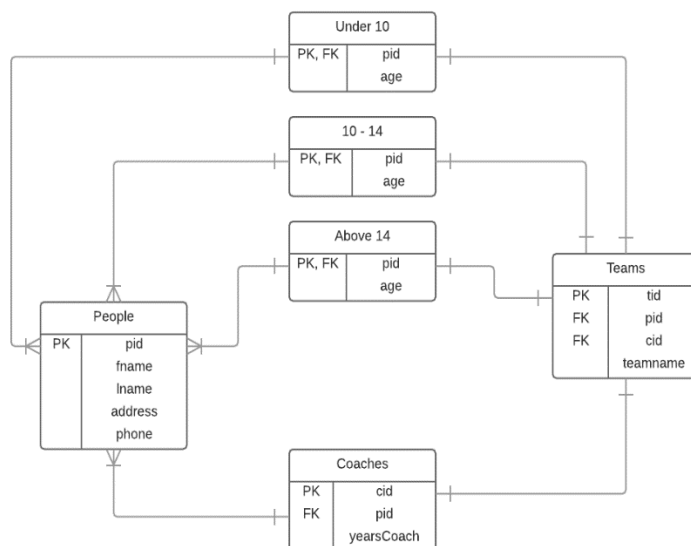
Pid → age

Pid → age

cid → pid, yearsCoach

tid → pid, cid, teamname

2.)



- 3.) As you can see, based off of the ER diagram that I have created this database will be in Boyce-Codd Normal Form. It is in BCNF because based on the functional dependencies there is nothing else an attribute will be dependent on aside from the primary key in its table.