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## Lab 1: setting up SQL

### Database Management

1. The data base I'm choosing is database keeping track of the MLB and all the teams. The elements of data being stored would be the teams records, players stats defensively and offensively and probably the most important data element the starting pitchers staff. It is organized into information because then teams use the stats of other teams to strategize against them. An example of meaningless data is that a starting pitcher that is a lefty is on the Cardinals. This is turned into valuable information for a team because the team playing the Cardinals against the lefty pitcher will not start left handed batters because lefty batters have trouble hitting against lefty pitcher's because they have trouble picking up the pitcher's arm during the motion on that side if the plate. Now the team will use this to their advantage and possibly win because of it which makes the information more valuable.

2.



