

Performance Document

No performance improvements were made to the database due to simplicity of the database. The database is composed of one main season table that keeps track of season, team and player name. The primary key for each of these entries is the season year, season location, team name, and player number. Then for each of these player entries, there is a separate table that will keep track of individual player statistics. Each table will have a unique name that is devised from the primary key of the season table. All searching through the database is done using record sets within the Visual Basic program itself. Therefore, no joins or performance hindering operations need to be performed. Due to this fact, tables did not need to be combined or modified to allow for faster improvements.