East Granby Schools Library

Bryan Chester

June 17, 2016

Database Management

Executive Summary

ER Diagram

Tables

Executive Summary

An archive of music is extremely similar to a library, in the sense that a piece of music has a composer (author), arranger (editor), and players (readers), as well as the fact that a large amount of music requires an orderly tracking system to know who has which pieces and where each piece is. Music libraries, in fact, can be far more complicated than ordinary libraries, as they encompass pieces with vast amounts of parts for different instruments, and numerous different iterations over the years. To account for all the complexities that such a massive array of sheet music in one location provides, a sort of digital tracker is useful. This is where this database comes in.