

Project Progress Report

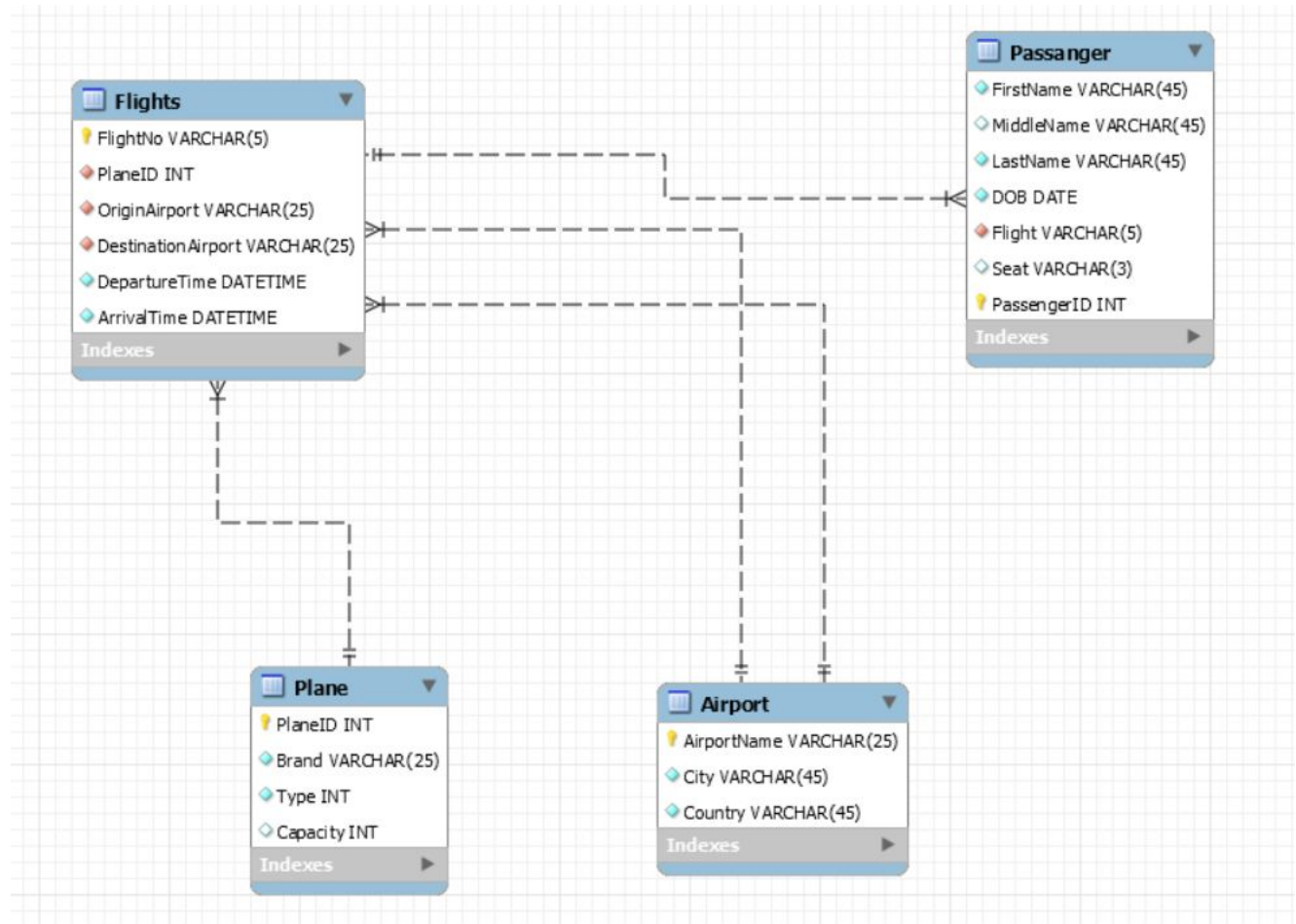
A database modeling information about airplane flights

Group 12

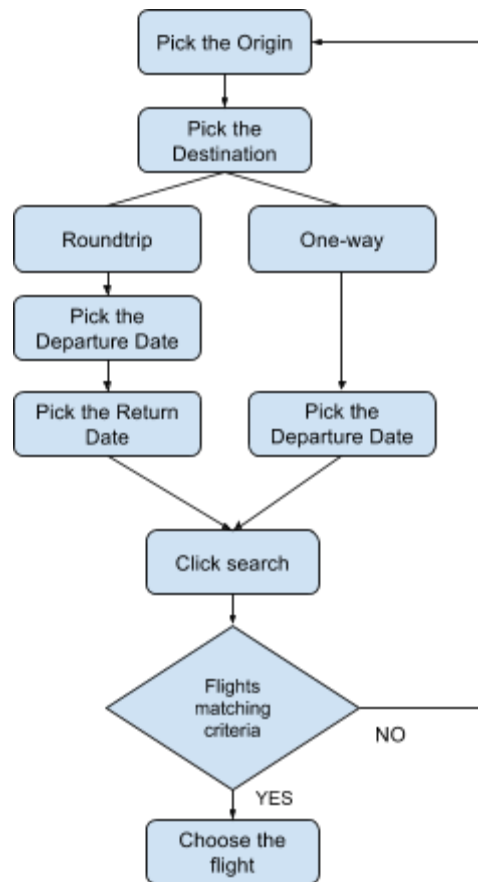
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EER Diagram



Flowchart



Technical Specifications

We will use Java as the front end language and JDBC for the database connectivity in our project. The Java Database Connectivity (**JDBC**) is a standard application programming interface that enables programs written in Java to have database connectivity. The Application Programming Interface (API) of the JDBC consists of a number of classes, interfaces and functions that are written in Java and thereby use the JDBC as a medium to connect with database management systems. Considering that our project will use Java in order to achieve all of the above, the JDBC is best suited for achieving the purpose of connecting the Java code for our airplane database.