**Description of major classes**

Namespace structure

RentItServer

Within this namespace lies the entity framework models for our

Controller

Dao

Filesystemhandler

Trackprioritizer

Webservice

Dao

Communication with the database is done through a single *data access object*. This object functions as a bridge between the database and the server program, and it enables basic CRUD operations on the database for the server program.

FileSystemHandler

Communication with the filesystem on the server is done through a single *data access object*. This object functions as a bridge between the filesystem and the program on the server. It enables the same basic operations on the filesystem as the Dao does on the database

RentItService

All communication between clients and the server go through this webservice class. It supports all the operations necessary to fulfill the requirements for the program.

TrackPrioritizer

This class manages the prioritizing of tracks being returned to the client, fulfilling the requirements about the order of tracks being played.

Controller