Daniel Schon

Carson Hawkins

Eric Morales

Project 4

Milestones:

1. **Create appropriate classes, complete with data fields and methods, to handle application data on movies, series, and their makers as described below under Model.**

Our group completed it by creating the MediaModel that handles all the data of movies, series, and makers.

1. **Add a class, complete with data fields and methods, to the model to allow the model to correctly interact with the controller and the views.**

The model we created interacts with the controller and views and updates the information to appropriately show what the user asked for.

1. **Create appropriate classes, complete with data fields and methods, for the views described below.**

We created the view to display the information and also the option they could use. Depending on what they chose it would either pop out a new window or just update the existing view. “DataEntryView”, “DisplayView”, “EpisodeEntryView”, “MakerEntryView”, “MediaEntryView”, “MovieEntryView”, “SelectionView”, “SeriesEntryView”, “View”

1. **Create an appropriate class, complete with data fields and methods, for the controller as described below.** Our group created a controller that had listeners to determine what data fields where changed to update the model.

Roles:

* Classes written by Daniel Schon (View and related classes):
  + DataEntryView,
  + DisplayView,
  + EpisodeEntryView,
  + MakerEntryView,
  + MediaEntryView,
  + MovieEntryView,
  + SelectionView,
  + SeriesEntryView,
  + View
  + FileSelector
  + FileTypeSelector
  + RadioButtonStates
  + TestMakerEntryView
  + Driver
* Classes written by Eric Morales (Controller and related classes)
  + Controller
  + Movie
* Classes written by Carson Hawkins (Model and related classes)
  + MediaModel
  + EventMessages
  + MediaMakerDatabase
  + MovieDataBase
  + TVDataBase
  + Serialization methods for all ListItem classes
* Classes all members contributed on
  + ListItem
  + Media
  + Series
  + TVEpisode
  + MediaMaker
  + Actor
  + Producer
  + Director