**Model** **Controller View**

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| **Class Name:**  Movie |
| **Instance Variables:**  title  genre  actor  yearReleased  lengthInMins |
| **Methods:**  getTitle  setTitle  getActor  setActor  getGenre  setGenre  getYearReleased  setYearReleased  getLengthInMins  setLengthInMins  toString |

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| **Class Name:**  FXMLMoviesDocumentController |
| **Instance Variables:**  titleTextField  actorsTextField  familyRadioButton  thrillerRadioButton  musicRadioButton  scifiRadioButton  adventureRadioButton  actionRadioButton  fantasyRadioButton  horroRadioButton  romanceRadioButton  crimeRadioButton  documentryRadioButton  mysteryRadioButton  dramaRadioButton  lengthInMinsSlider  sliderLabel  yearTextField  writeToFileButton  writeToFileLabel  genreSelectedToggle |
| **Methods:**  updateLengthSliderLabel  initialize  writeToFileButtonPushed |

