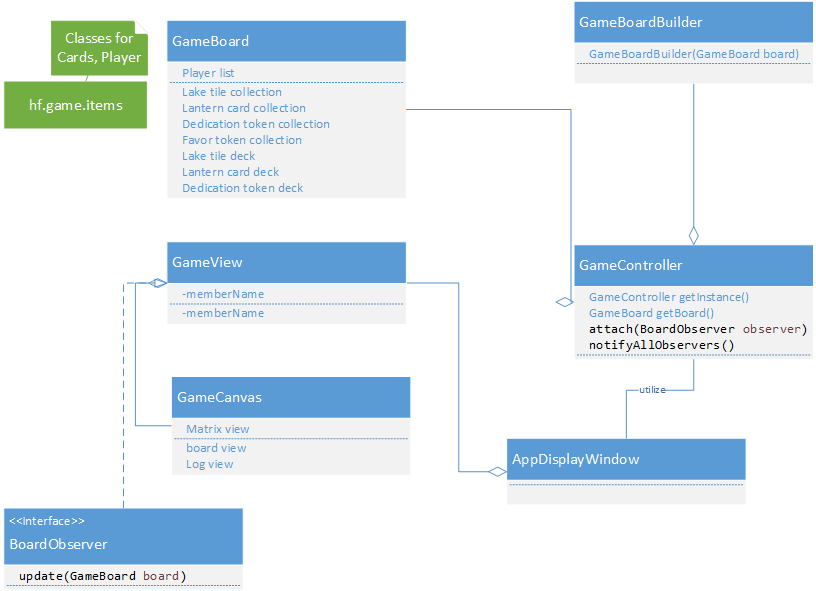
This project features an overall MVC design concept, game board is virtualized as the overall model, and all the UI views are built based on data structures kept in the model. GameBoardBuilder class is the constructor class for game board, it will contain functions to load cards collections, create decks of cards, distribute player hand cards and etc…



GameController class is defined as a singleton class to create and keep only one instance of the game board object, and it features the observer pattern to notify any interested component about a game board update, for instance a saved game has been loaded or a new game has been started.

Two 3rd party libraries have been chosen to better support the project:

* Slick 2D library to provide an easy way of creating UI components, and control UI behaviors
* XStream library to provide an easy way of loading and saving game board object from to XML documents.