Package Diagram for System TwitterNethack

Assignment in the course PA1415 Programvarudesign
2017-04-27

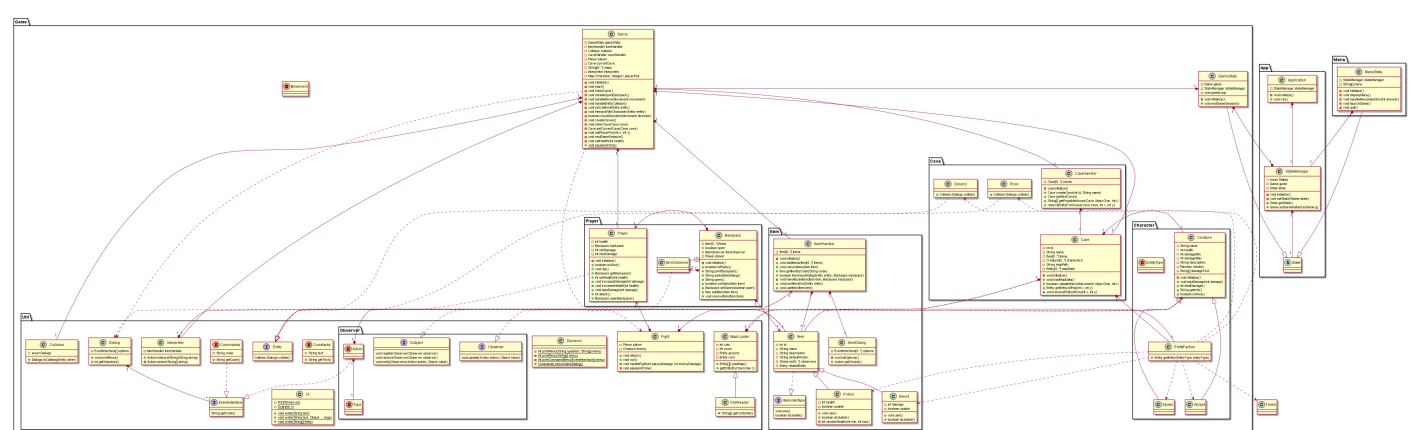| Author Name	Social security number	Thinking	Writing
Markus Hederström	930712-0916	25%	25%
Kristoffer Danbrandt	880429-7490	25%	25%
Dag Wirström	931022-8177	25%	25%
Tommy Segerström	970401-5354	25%	25%

System Description

Nethack is an old game where you walk in a dungeon and explore. Each level has a different landscape which is generated randomly. The objective of the system we are going to develop is to make a similar game where the map is generated by Twitter feeds. The system shall also follow a list of requirements.

Overall Packages

Package	Brief Description
App	Main application. Contains classes associated with the main app.
Menu	Classes concerning the menu.
Game	Game classes. Contains packages associated with the game and the main game class.
Item	Item classes and handlers.
Player	Contains the player class and classes that are related with the player.
Util	Util classes and helpers.
Character	Package container for the character classes.
Cave	Contains classes associated to cave class.

Package Diagram

Full size diagram