

## MapManager

- + unsigned int level\_index
- + unsigned int width
- + unsigned int height
- + vector< GenericFriendly > generic\_friendlylies
- + vector< Enemy > enemies
- + char \* new\_map
- + bool has\_rendered\_map
- + bool loading\_next\_map
- + string file\_name\_start
- + string file\_name\_end
- + string file\_contents\_read\_in

- + void LoadNextMap(MapManager &m, ConsoleWindowManager &c, Player &p, InventoryManager &i)
- + void RenderMap(ConsoleWindowManager &c)
- + bool IsEmpty(int x, int y)
- + void LoadMap(string input)
- + int FindEnemy(Player &p)
- + int FindFriendly(Player &p)
- void ReadMap()
- void PrintMap(ConsoleWindowManager &c)
- void RefreshMap(ConsoleWindowManager &c)