

# Room Adventure game

## Parts:

Player

Room

items ~~for inventory~~

Exits

Chests.

Bookshelves

Book

Keys:

## Classes:

- Player: Class has

- inventory

- Room: Class has

- items
- exits
- final room has chest
- Bookshelves

- Bookshelves: class has

- books

- Chest: Class has

- items within class
- certain key that opens it

- Key: Class extends item

- name (in code, diff for each)
- Shape (just Lvs)

- Book: Class extends item

- method: read, shows code