

Class	Description/Intention
Login Class	Verifies the user to see if they exist or not and logs them in starting a front end session
NormalUser Class	Used to differentiate between an admin user and normal user
Admin Class	Used to differentiate between an admin user and normal user which also gives full permissions to create and delete users.
User Class	Inherits from either a NormalUser or Admin and the rest of the commands are listed under here.
Search Class	Search class is used for lookup of rental units with inputs of city, price, and bedrooms.
Post Class	Post class is used to create a listing with inputs of city, price, bedrooms, and sets the rental flag to false.
Rent Class	Rent class is used to rent a rental unit by inputting the rental ID and the number of nights.
RentalUnit Class	RentalUnit class is used to store the posted units with each unit having the city, price, bedrooms, a rental flag and a rental ID in order to classify each one.