



BikeRental Class

This class is used to represent Bike Rental system

Attributes:

- stock
(int) The number of bikes that are available currently in the system
ex. 100

Methods :

- display_stock()
(int) Displays the bikes currently available for rent in the system
ex. 100
- rent_bike_on_hourly_basis()
To rent a bike on hourly basis to a customer
- rent_bike_on_daily_basis()
To rent a bike on daily basis to a customer
- rent_bike_on_weekly_basis()
To rent a bike on weekly basis to a customer
- return_bike()
Accept a rented bike from a customer, increase number of available bikes and return a bill

Customer Class

This class is used to represent Customer objects

Attributes:

- bikes