

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**

