

class User

+ name : Type
+ email : Type
- password : Type

+ sign_up(name,email,password) :
+ sign_in(email,password) :
+ sign_out:
+ create_bucket(bucket_name) :
+ edit_bucket(new_bucket_name, old_bucket_name) :

class Bucket

+ bucket_name:
+ description : Type
+ items : Type
+ email : Type

Class Item

+ name: Type
+ status : Type

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