



PetOfTheWeek

+Database():PetProfile

3 random pets in the pets database will be picked every week at midnight saturday

App

- +initialize():void
- +render():void

UserNameAndPasswordManager

+verifyLogin():boolean

Payment Processor

- +payments():payment
- +onAuthorize(data,actions):void
- +onCancel(data):void
- +payPalButton():paypalbutton

Text

INTERFACE SPECIFICATION: PAYMENT

<<interface>> verification

sendInfo(card_information): verify
// information sends to stripe and they verify
saveInfo(card_information):verify
//they will return to us the verified information which
we will save

DatabaseManager

- +users:String[]
- +Pets:String[]
- +PetProviders:String[]
- +Items:String
- +populatePets():void
- +populatePetProviders():void
- +deletePets():void +deleteProviders():void
- +populateUsers():void
- +deleteUsers():void
- +updateUsers/Pets/PetProviders():void

<<interface>> Card Information

enterCard(card_info): iVerify enterName(card_info): iVerify enterPin(card_info):iVerify