Admin

- id : int

-name : String

-password : String

- monitor()

-manage()

CONTROLLER/foodManagement

-addfood():void

-updateFood():void

-deleteFood():void

-displayFood():void

-displayAllFood:void

MODELS/foodModel

- id : int

- foodname : String

- description : String

- price : double

+ getId() : String

+ setId() : String

+getFoodName() : String

+setFoodName() : String

+getDescription() : String

+setDescription() : String

+getPrice() : String

+setpricer() : String

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VIEWS/Main

- input: Scanner

- db: dbConnection

- food: controllerFood

- command: int

- main(String args): static void

- actions(): void

UTILITY/dbConnection

+ myConnection: {Connection}

+ dbUrl: String

+ driver: String

+ dbUserName: String

+ password: String

- init(): void

- getConnection(): Connection

- close(ResultSet): void

- close(java.sql.Statement): void

- destroy(): void

Admin   app   database

open app

loop

display menu

1. Create product

verify input data

2. add product

3.feedback in adding

1.Update a product

2.Get product name by ID

3. Input the product ID

verify inputted ID

4. get the data based on product ID

5.display the data

6.input updated data

verify inputted data

7.update the data

8.feedback in updating the data

1. Delete a product

2.Get product name by ID

3. Input the product ID

verify inputted ID

4. Delete the product's data

5.feedback in updating the data

1.Display a product

2.Get product name by ID

verify inputted ID

3.Get the product data

4.Dipslay the product's data

1.Display the products

2.Fetch all the data

3. Display products' data