

\*\*\*\*\*WELCOME TO FOOD APP\*\*\*\*\*

Would you like to fill the survey? Enter Yes/No

yes

Please fill in your details:

Enter Aadhar Card Number:

37585995

Enter name:

nandita

Enter gender(choose from male,female,others):

female

Enter age:

21

How much rice in grams you eat per day?:

450

How much dal in grams you eat per day?:

567

Choose any 2 special food items from the list below:

1. Canned Fruits
2. Canned Veggies
3. Nandini Milk TetraPacks
4. Calcium Sandoz Tablets

(Choose their number)

Enter choice1:

1

Enter choice2:

4

-----THANK YOU FOR FILLING SURVEY !-----

Would you like to fill the survey? Enter Yes/No

yes

Please fill in your details:

Enter Aadhar Card Number:

869699

Enter name:

tipu

Enter gender(choose from male,female,others):

male

Enter age:

45

How much rice in grams you eat per day?:

500

<

>

45

How much rice in grams you eat per day?:

500

How much dal in grams you eat per day?:

678

Choose any 2 special food items from the list below:

1. Canned Fruits
2. Canned Veggies
3. Nandini Milk TetraPacks

(Choose their number)

Enter choice1:

1

Enter choice2:

3

-----THANK YOU FOR FILLING SURVEY !-----

Would you like to fill the survey? Enter Yes/No

yes

Please fill in your details:

Enter Aadhar Card Number:

869655

Enter name:

lina

Enter gender(choose from male,female,others):

others

Enter age:

33

How much rice in grams you eat per day?:

567

How much dal in grams you eat per day?:

500

Choose any 2 special food items from the list below:

1. Canned Fruits
2. Canned Veggies
3. Nandini Milk TetraPacks
4. Calcium Sandoz Tablets

(Choose their number)

Enter choice1:

1

Enter choice2:

4

-----THANK YOU FOR FILLING SURVEY !-----

Would you like to fill the survey? Enter Yes/No

yes

Please fill in your details:

Enter Aadhar Card Number:

586969

Enter name:

yubin

Enter gender(choose from male,female,others):

male

Enter age:

6

How much rice in grams you eat per day?:

239

How much dal in grams you eat per day?:

340

Choose any 2 special food items from the list below:

1. Bread
2. Tiger/Parle G
3. Nandini milk tetra packs
4. Canned Fruits
5. Canned Veggies

(Choose their number)

Enter choice1:

1

Enter choice2:

3

-----THANK YOU FOR FILLING SURVEY !-----

Would you like to fill the survey? Enter Yes/No

yes

Please fill in your details:

Enter Aadhar Card Number:

489494

Enter name:

ruby

Enter gender(choose from male,female,others):

female

Enter age:

9

How much rice in grams you eat per day?:

300

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<terminated> FoodSupplyEasy [Java Application] C:\Program Files\Java\jre1.8.0_231\bin\javaw.exe (18-Sep-2020, 3:16:5
2. Tiger/Parle G
3. Nandini milk tetra packs
4. Canned Fruits
5. Canned Veggies
(Choose their number)
Enter choice1:
1
Enter choice2:
2
-----THANK YOU FOR FILLING SURVEY !-----

Would you like to fill the survey? Enter Yes/No
no
PERSON INFO:
-----
|          AGE GROUP          |          NO.OF PEOPLE          |
-----
| Infants: Below 2years      |          0          |
| Children: Between 3 to 18 years |          2          |
| Old Age: Above 70 years    |          0          |
| Adult Female: Between 18 to 69 years |          1          |
| Adult Male: Between 18 to 69 years |          1          |
| Adult Other: Between 18 to 69 years |          1          |
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FOOD INFO:
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|          FOOD ITEM          |          REQUIRED QUANTITY          |
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| Rice in Kg per day        |          2.056          |
| Dal in Kg per day         |          2.485          |
| Cerelac                   |          0          |
| Amul powder               |          0          |
| Nandini Milk TetraPacks   |          2          |
| Bread                     |          2          |
| Tiger/Parle G Biscuits    |          1          |
| Canned Veggies            |          0          |
| Canned Fruits             |          3          |
| Medicine Packs            |          0          |
| Calcium Sandoz Tablets    |          2          |
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```

## **Language used: Java**

- *In this problem I made a class named FoodSupplyEasy*
- *It asks if a user wants to fill a survey or not and then proceeds further else it'll display the overall result(person info and food info table) of the survey*
- *The amount of rice and daal are converted from grams to kilograms in food info table.*