



# PYTHON PROJECT





# PROBLEM



MAINTAINING STUDENT DIET PRICES IN HOSTEL MESSSES IS CHALLENGING DUE TO RELIANCE ON HARD COPIES FOR MONTHLY RECORDS, LEADING TO INEFFICIENCIES AND ERRORS. TO ADDRESS THIS, MY FRIENDS AND I DEVELOPED A PYTHON-BASED MESS MANAGEMENT SYSTEM FOR SEAMLESS RECORD-KEEPING.



# SOLUTION



## MESS MANAGMENT SYSTEM



### Mess Management System

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THIS IS OUR HOME PAGE



# MENU PAGE

THIS PAGE WILL OPEN AFTER  
CLICKING ON NEXT PAGE  
OPTION

This page will show mess diet chart and dish price

MONDAY	AALOO PARATHA, BREAD JAM/CORNFLAKES, MILK, TEA	BLACK CHANA, DAHI, RICE, ROTI, SALAD	ONION/MIRCH PAKODE, TEA	MAKKI KI ROTI, SARSON KA SAAG, CHANA DAL, RICE, SALAD	SEVIYAAN
TUESDAY	PAV BHAJI, BREAD JAM/CORNFLAKES, MILK, TEA	KADHI PAKAUDA, RICE, ROTI, SALAD	MACRONI/NOODLES, TEA	WHITE CHANA MASALA, FRIED RICE, DAL MAKHANI, ROTI, SALAD	MOONG DAL KA HALWA
WEDNESDAY	IDLI SAMBHAR, BREAD JAM/ CORNFLAKES, MILK	AALOO GOBHI, CHANA DAL, RICE, ROTI, SALAD, DAHI	LAYS, BISCUIT, TEA	SHAHI PANEER/ CHICKEN CURRY, TANDOORI ROTI, MASUR SABUT DAL, RICE, SALAD	KHEER
THURSDAY	PANEER MIX PARATHA, BREAD JAM/ CORNFLAKES, MILK, TEA	RAJMA RICE, RAITA, ROTI, SALAD, CURD	TIKKI CHAAT, TEA	MIX VEG., MOONG SABUT DAL, FRIED RICE, ROTI, SALAD	RAS MALAI
FRIDAY	POHA/ BREAD OMLETTE/ BREAD JAM/ CORNFLAKES, MILK	AALOO MATAR, RICE, ROTI, SALAD, CURD	PANEER KULCHA, TEA	PANEER BHURJI/ EGG CURRY, MOONG MASOOR DAL, RICE, SALAD, ROTI	SUJI KA HALWA
SATURDAY	DOSA/ UTTAPAM, BREAD JAM/CORNFLAKES, MILK, TEA	WHITE CHANA, PURI, RICE, ROTI, SALAD	SAMOSA, TEA	MALAI KOFTA, DAL MAKHNI, ROTI, RICE, SALAD	CUSTARD
SUNDAY	AMRITSARI NAAN, BREAD JAM/CORNFLAKES, MILK, TEA	AALOO SOYABEAN, MOONG MASOOR DAL, VEG PULAO, ROTI, RAITA, SALAD	COFFEE	KADHAHI PANEER/CHILLI CHICKEN, ARHAR DAL, RICE, ROTI, SALAD	GULAB JAMUN

New ID

View ID

Delete ID

View ALL IDS

Adding DISH

ITEM NAME

PRICE

ALOO PARANTHA

30

DOSA

35

PANEER PARANTHA

40

GULAB JAMUN

12

SAMOSA

20

AMRITSARI NAAN

50

BANANA

6

PAV BHAJI

35

MILK

20

COFFEE

25

TIKKI CHAAT

25

MACRONI

30

PANEER KULCHA

25

HOME PAGE

EXIT



## FOR NEW ID

Click on new id option

Enter name, roll no and current balance on this page and save it.

Name	<input type="text"/>	
Roll No	<input type="text"/>	
Current Bal	<input type="text"/>	<a href="#">HOME PAGE</a>
	<a href="#">Save</a>	<a href="#">EXIT</a>
	<a href="#">CLOSE</a>	



# FOR VIEWING ID

Click on View ID

Enter the name in search tab, you want to view

Name :

Search

CLOSE

HOME PAGE

EXIT

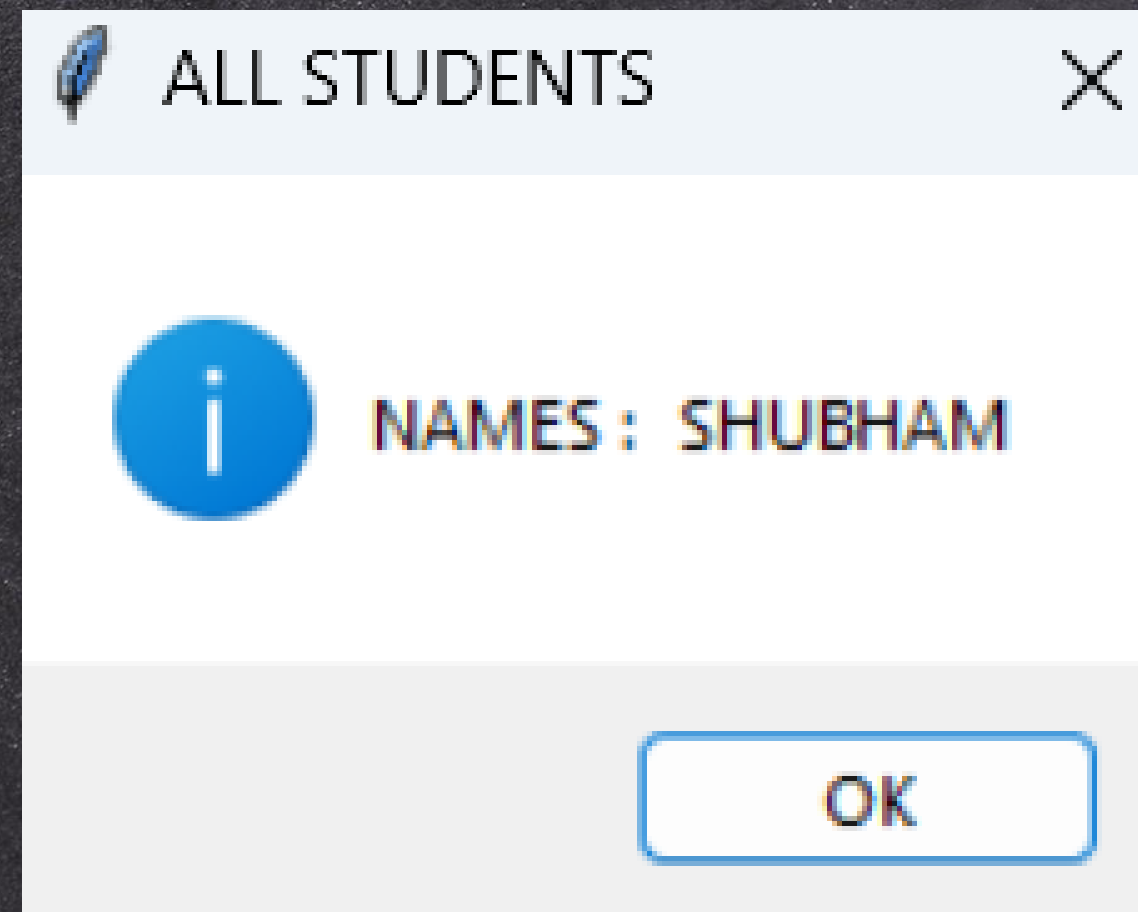




# FOR VIEWING ALL ID

Click on view all id option

for viewing all existing id at a time





Click on Delete ID option

## FOR DELETING ID

Enter the name you want to delete and then click on erase data

Name:

ERASE DATA?

HOME PAGE

CLOSE

EXIT



## FOR ADDING A DISH

Click on the Adding dish option

Enter the name and amount of dish you want to add

Name	<input type="text"/>
Amount	<input type="text"/>
<div>HOME PAGE</div>	
<div>Confirm</div>	
<div>EXIT</div>	
<div>CLOSE</div>	





# THANK YOU

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