

DBMS PROJECT

Group No. : 108

DealsVerge

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Functions and Working

CUSTOMER FUNCTIONS :

1. Sign Up/ Sign In

```
Welcome to DealsVerge
1) Sign In
2) Sign Up
3) Go Back

Enter your choice :: 
```

```
Sign In Successful
Welcome Deepanshu Rao
1) Update your Profile
2) View Categories and browse Products
3) View / Update Cart
4) View Orders
5) Place Order
6) Log Out

Enter Your Choice:: 
```

2. View Products across different categories

- 1) Daily Use
- 2) Clothes
- 3) Electronics
- 4) Cosmetics
- 5) Go Back

Enter Category Number you wish to browse ::1

S.No	Product_ID	Name	Price	Stock
1)	PD001	Apples	400	245
2)	PD002	Bread	950	249
3)	PD003	Rice	690	250
4)	PD004	Milk	660	250
5)	PD005	Flour	180	250
6)	PD006	Potatoes	240	250
7)	PD007	Tomatoes	660	250
8)	PD008	Mangoes	810	250
9)	PD009	Baking Powder	100	250
10)	PD010	Masale	840	250
11)	PD011	Cream	730	250
12)	PD012	Spinach	100	250
13)	PD013	Chips	400	250
14)	PD014	Biscuits	860	250
15)	PD015	Shakes	350	250
16)	PD016	Capsicum	460	250
17)	PD017	Juice	240	250
18)	PD018	Papaya	690	250
19)	PD019	Cherries	620	250
20)	PD020	Cucumber	960	250
21)	PD021	Carrot	410	250
22)	PD022	Beetroot	980	250
23)	PD023	Watermelon	360	250
24)	PD024	Quinoa	310	250
25)	PD025	Flax seeds	950	220

3. Add products to cart

```
Add products to cart ?  
Y/N : Y  
  
Enter number of products you want to add ::1  
Enter Product_ID you wish to add ::PD001  
Enter quantity :: 1
```

4. View Cart

```
Enter your choice :: 1
```

S.No	Product_ID	Name	Quantity	Price
1)	PD001	Apples	1	400

5. Update cart (add more/ delete existing)

```
1) View Cart  
2) Delete from Cart  
3) Add more products  
4) Go Back
```

6. Update profile

```
What do you want to update ?  
1) Password  
2) Phone Number  
3) Email ID  
4) Address  
5) Go Back
```

7. Place Order

```
Enter the mode of payment (COD/Online) :: cod  
  
Total Amount = 400  
Amount to be paid (after discount) = 360  
Order Placed Succesfully
```

8. View Previous Orders

Order ID	Status	Date Placed	Mode of Payment	Total Price	Discount	Amount Payable
OD115	Packed	2023-04-24	COD	1700	10	1530
OD116	Packed	2023-04-24	COD	60	10	54
OD117	Packed	2023-04-24	cod	400	10	360

MANAGER FUNCTIONS :

There 25 managers each having 4 delivery partners and 4 sellers under him / her.

1. Log In

```
--Login--  
Enter ID ::M0001  
Enter Phone Number ::3614972665  
  
Sign In Successful  
Welcome Erminie Starton
```

```
1) View Customers List  
2) View Sellers List  
3) View Delivery Partners List  
4) View Complaints and Feedback  
5) LogOut and Go Back
```

2. View Customers List

Customer_ID	Name
C0001	Rossy Tanzer
C0002	Deva Wickendon
C0003	Ailyn Jacklin
C0004	Janelle Stanluck
C0005	Brady Ohrtmann
C0006	Loraine Painswick
C0007	Austin Larmour
C0008	Morlee Joanaud
C0009	Nickolai Sauniere
C0010	Lydon Fear
C0011	Iain Champneys
C0012	Silvain Ingham
C0013	Geri Jankiewicz
C0014	Leonard O' Finan
C0015	Bennett Grumbridge
C0016	Rockey Edowes
C0017	Vern Pevie
C0018	Gilly Camus
C0019	Carole Eastment
C0020	Jeffry Barrowcliffe
C0021	Tito Escale
C0022	Cynthy Strelitz
C0023	Jenine Thwaites
C0024	Valeria McConville
C0025	Kylila Lanchbury

3. View Delivery Partners List under the manager

Delivery Partner ID	Delivery Partner Name	Email ID	Phone Number
D0001	Daryl Lambot	dlambot0@ovh.net	9880832910
D0002	Sarena Fenemore	sfenemore1@printfriendly.com	303121026
D0003	Gusella Sumpner	gsumpner2@moonfruit.com	8736704959
D0004	Concettina Helstrip	chelstrip3@devhub.com	8549086906

4. View Sellers List under the manager

Seller ID	Seller Name	Email ID	Phone Number
S0001	Wolff Inc	csnugg0@reddit.com	9554381000
S0002	Kshlerin and Sons	dmackley1@tinyurl.com	7658190155
S0003	Sporer-Boyer	tverbruggen2@domainmarket.com	5744415624
S0004	Harvey Inc	mfenty3@homestead.com	7815535760

5. View Complaints and Feedback

Customer_ID	Order_ID	FeedBack
C0001	OD001	Nice One
C0016	OD016	Very Bad
C0035	OD035	Order was broken and was delivered late

DELIVERY PARTNER FUNCTIONS:

1. Log In

```
--Login--  
Enter first name ::Daryl  
Enter ID ::D0001  
Sign In Successful  
  
1) View Orders to deliver  
2) Update Order Status  
3) Exit
```

2. View orders to deliver

```
Enter your choice:: 1  
You do not have any orders to deliver
```

3. Update order status (Packed / Out for delivery / Order Delivered)

SELLER FUNCTIONS:

1. Log In

```
--Login--  
Enter ID ::S0001  
Enter Phone Number ::9554381000  
  
Sign In Successful  
  
Welcome Wolff Inc  
  
1) Add new product  
2) Delete existing product  
3) Update existing product  
4) LogOut
```

2. Add new products

```
Enter your choice :: 1  
Enter product name :: Snakes  
Enter product price :: 100  
Enter product quantity :: 2  
Product added succesfully
```

3. Delete existing products

S.No	Product_ID	Name	Price	Stock
1)	PD001	Apples	400	244
2)	PD002	Bread	950	249
3)	PD003	Rice	690	250
4)	PD004	Milk	660	250
5)	PD005	Flour	180	250
6)	PD006	Potatoes	240	250
7)	PD007	Tomatoes	660	250
8)	PD008	Mangoes	810	250
9)	PD009	Baking Powder	100	250
10)	PD010	Masale	840	250
11)	PD011	Cream	730	250
12)	PD012	Spinach	100	250
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15)	PD015	Shakes	350	250
16)	PD016	Capsicum	460	250
17)	PD017	Juice	240	250
18)	PD018	Papaya	690	250
19)	PD019	Cherries	620	250
20)	PD020	Cucumber	960	250
21)	PD021	Carrot	410	250
22)	PD022	Beetroot	980	250
23)	PD023	Watermelon	360	250
24)	PD024	Quinoa	310	250
25)	PD025	Flax seeds	950	220
26)	PD102	Snakes	100	2

Enter the product id you wish to delete :: PD102
Product deleted succesfully

4. Update existing products

S.No	Product_ID	Name	Price	Stock
1)	PD001	Apples	400	244
2)	PD002	Bread	950	249
3)	PD003	Rice	690	250
4)	PD004	Milk	660	250
5)	PD005	Flour	180	250
6)	PD006	Potatoes	240	250
7)	PD007	Tomatoes	660	250
8)	PD008	Mangoes	810	250
9)	PD009	Baking Powder	100	250
10)	PD010	Masale	840	250
11)	PD011	Cream	730	250
12)	PD012	Spinach	100	250
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14)	PD014	Biscuits	860	250
15)	PD015	Shakes	350	250
16)	PD016	Capsicum	460	250
17)	PD017	Juice	240	250
18)	PD018	Papaya	690	250
19)	PD019	Cherries	620	250
20)	PD020	Cucumber	960	250
21)	PD021	Carrot	410	250
22)	PD022	Beetroot	980	250
23)	PD023	Watermelon	360	250
24)	PD024	Quinoa	310	250
25)	PD025	Flax seeds	950	220

Enter the product id you wish to update :: PD025

1) Update price

2) Update quantity

Enter the option :: 1

Enter new price :: 960

Price updated succesfully

ADMIN FUNCTIONS:

1. Log In

```
--Login--
Enter User name ::OnePunchMan
Enter password ::mb123
Sign In Successful

Welcome  Marques Brownie
```

2. View Managers List

```
1) View Managers List
2) Appoint New Manager
3) LogOut and Go Back

Enter your choice:: 1
```

Manager ID	Manager Name	Email ID	Contact
M0001	Erminie Starton	estarton0@cdc.gov	3614972665
M0002	Tye Fagg	tfagg1@nifty.com	6661858058
M0003	Marie-jeanne Curtayne	mcurtayne2@is.gd	262683667
M0006	Quillan Antonsen	qantonsen5@dion.ne.jp	2536262751
M0008	Talbert Mandry	tmandry7@tamu.edu	7361415520
M0011	Keely Darbey	kdarbeya@ocn.ne.jp	8712002993
M0012	Wynnie Baleine	wbaleineb@bizjournals.com	2973776101
M0014	Bren O'Carmony	bocarmodyd@fc2.com	5759586991
M0016	Daniel McKag	dmckagf@huffingtonpost.com	6833548837
M0019	Maggy Scurr	mscurri@myspace.com	4484597453
M0023	Johnnie Trumper	jtrumperm@cornell.edu	908477853
M0024	Linet Satford	lsatfordn@cisco.com	3628167826
M0025	Konstantin Learoyd	klearoydo@yandex.ru	2440468718

3. Appoint new Managers

```
Enter first name ::Winky
Enter last name ::Wonky
Enter email ::winkywonky@email.com
Enter phone number ::7890456213
Enter your gender ::Male
Enter Age ::29
Enter Address ::Apt 69

Manager added successfully
```