

	<i>attribute type</i>	<i>attribute size</i>	<i>not null (yes / no)</i>
customer (entity)			
customer_id (PK)	int	11	not null
customer_surname	varchar	100	not null
customer_firstname	varchar	100	not null
customer_address	varchar	100	not null
customer_postcode	varchar	20	not null
customer_suburb	varchar	100	not null
customer_email	varchar	50	not null
customer_mobile	varchar	20	not null
customer_allergy	varchar	100	null
staff (entity)			
staff_id (PK)	int	11	not null
staff_surname	varchar	100	not null
staff_firstname	varchar	100	not null
staff_email	varchar	100	not null
staff_mobile	varchar	100	not null
role	varchar	100	null
skill	varchar	200	null

ordering (entity)

order_id (PK)	int	11	not null
<i>customer_id (FK)</i>	int	11	not null
<i>staff_id (FK)</i>	int	11	not null
order_item	varchar	100	not null
order_type	varchar	100	not null
order_time	date/time	default	not null
order_date	date/time	default	not null
<i>payment_id (FK)</i>	int	11	not null

payment (entity)

payment_id (PK)	int	11	not null
payment_type	varchar	100	not null
payment_amount	decimal (6,2)	default	not null
sort_code	varchar	20	not null
account_no	varchar	20	not null
card_type	varchar	20	not null
<i>customer_id (FK)</i>	int	11	not null

item (entity)

item_id (PK)	int	11	not null
item_type	varchar	100	not null
quantity	int	11	null
item_name	varchar	100	not null
<i>menu_no (FK)</i>	int	11	not null

item_order (entity)

order_item_id (PK)	int	11	not null
<i>item_id (FK)</i>	int	11	not null

<i>order_id (FK)</i>	int	11	not null
----------------------	-----	----	----------

menu (entity)			
menu_no (PK)	int	11	not null
menu_name	varchar	100	null
menu_type	varchar	100	null

outlet (entity)			
outlet_id (PK)	int	11	not null
outlet_suburb	varchar	100	not null
outlet_phone	varchar	100	not null
company_id	int	11	not null
company_name	varchar	100	not null

typical data
100
Flintstone
Fred
Bankhead Road
EH11 4DE
Sighthill
fflintstone@college.ac.uk
012345678
peanut allergy
1
Piperias
John
jpiperias@fbn.co.uk
071234567
driver
motorbike licence

1001
100
1
burger
food
900
12/12/2023
100

100
paypal
£9,999.99
11-33-44
02309901
paypal, visa
100

1132
fast food
2
margarita pizza
1

1
1132

1001

1
summer
special

1
Sighthill
23456789
5463
fbn-sighthill