

Food Delivery App Database

Database: Food_Delivery

Tables:

ITEMS

<u>Item_id</u>	Item_name	Item_offer	Item_price	Item_rating	Item_review	Rst_id
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ORDERS

<u>Order_id</u>	<u>Item_id</u>	Order_price	Rst_id	Usr_id	quantity	Agt_id
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RESTAURANTS

<u>Rst_id</u>	Rst_name	Rst_phno	Rst_loc	Rst_rating
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USERS

<u>Usr_id</u>	Usr_name	Usr_phno	Usr_emailid	Usr_age	Usr_loc	Usr_gender
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DELIVERY AGENTS

<u>Agt_id</u>	Agt_name	Agt_phno	Agt_loc	Agt_rating	Agt_no_of_orders	Agt_age
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Constraints:

Primary Keys: Item_id (ITEMS) , Rst_id (RESTAURANTS), Usr_id (USERS), Agt_id (DELIVERY AGENTS).

Composite Primary Key: (Order_id, Item_id) → ORDERS

Foreign Keys: ORDERS Table : Item_id – Foreign Key to → ITEMS Table -- Item_id

ORDERS Table : Rst_id – Foreign Key to → RESTAURANTS Table -- Rst_id

ORDERS Table : Usr_id – Foreign Key to → USERS Table -- Usr_id

ORDERS Table : Agt_id – Foreign Key to → DELIVERY AGENTS Table – Agt_id

ITEMS Table : Rst_id – Foreign Key to → RESTAURANTS Table -- Rst_id

Enter Usr_loc, Rst_loc and Agt_loc columns values from these cities (Hyderabad, Lucknow, Delhi, Mumbai, Kerala, Pune).

Rst_rating, Item_rating and Agt_rating values must be between 1 to 5.

Item_review values must be Good or Bad or Average.

Note: Enter the below mentioned Records in Each Table

ITEMS

<u>Item_id</u>	Item_name	Item_offer	Item_price	Item_rating	Item_review	Rst_id
<u>1</u>	Crispy corn	10%	100	5	Good	66
<u>32</u>	Mojito	5%	140	3.5	Average	66
<u>45</u>	Noodles	20%	80	2	Bad	44

ORDERS

<u>Order_id</u>	<u>Item_id</u>	Order_price	Rst_id	Usr_id	quantity	Agt_id
<u>20</u>	<u>1</u>	200	66	5	2	1
<u>35</u>	<u>45</u>	400	44	1	5	22
<u>60</u>	<u>32</u>	140	66	60	1	1

RESTAURANTS

<u>Rst_id</u>	Rst_name	Rst_phno	Rst_loc	Rst_rating
<u>25</u>	Bawarchi	7045922994	Hyderabad	5
<u>66</u>	Tatva	7045922983	Delhi	4
<u>44</u>	ABS	7045922986	Pune	4

USERS

<u>Usr_id</u>	Usr_name	Usr_phno	Usr_emailid	Usr_age	Usr_loc	Usr_gender
<u>1</u>	Suresh	7045922684	abc@gmail.com	25	Pune	F
<u>5</u>	Sachin	7045926984	dbc@gmail.com	30	Delhi	M
<u>60</u>	Virat	7045925984	ravi@gmail.com	40	Delhi	M

DELIVERY AGENTS

<u>Agt_id</u>	Agt_name	Agt_phno	Agt_loc	Agt_rating	Agt_no_of_orders	Agt_age
<u>1</u>	Ravi	8045922984	Delhi	4.5	40	24
<u>3</u>	Suresh	6045922984	Pune	5	20	50
<u>22</u>	Ramesh	9045922984	Pune	4	15	18