

User table

User id	Email id	Address Hostel no room no	name	dob	age	Phone no	Password		
203	203.manit.ac.in	9 003	atul	4/3	21	5789429	I am Atul		
219	219.manit.ac.in	9 026	Rishav	1/1	23	696969	I am alive		
204	204.manit.ac.in		manjit	17/03	21	9641431720	I am student		
216	216.manit.ac.in	7 036	Shruti	3/7	22	559264151	I am cute		
223	223.manit.ac.in	7 050	Aditi	15/10	22	9340520507	I am Aditi		

FD:- email-> user ID

User ID -> name ,dob ,phone no ,password
dob ->age

Inter hostel cart

Order History(From buyers perspective)

Buyer_id	Item_No	date	status	Seller_Id
203	07	1/4/24	Completed	204
203	03	2/6/24	Pending	108
216	08	31/3/24	Pending	119
216	15	31/3/24	Completed	129
223	10	2/4/24	Completed	101
223	12	3 /4/24	Completed	201
123	112	02/04	completed	219

FD: ItemNo-> date, status, Buyer_ID, Seller_ID

Wishlist table

User id (FK)	Item id (FK)
219	14
219	13
204	34
216	33
223	15
216	15

FD's
Item id, User id->

Item table

Item no	SellerID	Item name	Item price	Item description	Item tags	Listing date	Upload days	Report flag	Item visit
07		Hero Cycle	6000	2years old, in good condition	Cycle	3/5/23	99	True	7
13		Hero honda	5	9 years old	bike	5/7/23	65	false	6
14		TP Link Router	15	7months old, fine condition	Router	21/7/23	68	false	4
08	216	YONEX GR 303	2500	2 months old, good condition	Racquet	3/7/23	12	False	02
10	223	Havells Air Cooler	6000	1 year old, Plastic,White,Freestanding	Cooler	31/3/24	80	False	5
15	216	Portronics Aluminium Holder	600	1 year old	Laptop Holder	2/3/24	12	True	10

FD:- item no-> name ,price ,description ,tags ,listing date , report flag ,item visit
listing date -> upload date

Sold History (From sellers perspective)

User id (FK)	Item_no (FK)	date
204	07	1/4
204	01	2/6
216	09	31/4
123	112	02/04
123	125	03/04
223	150	12/01
223	175	12/01

FD :- (user id, item id) -> date

Donated item table

Item no (CK)	User id (FK)	Item name	Item description	Item tag	Listing date	upload days	Report flag	Item visit	
15	219	Tshirts	Single bed XL size with 3months of use	bed Clothes	3/6/23	4	1	2	
16	204	bucket	20L container	bucket	10/6	2	0	1	
18	216	earbuds	Oneplus nord buds with 25dB Active noise Cancellation (Grey color)	Buds	5/6	5	1	2	
12	223	headphone	Boat Rockerz 450 bluetooth,15 hours playback	Headphones	2/4	10	0	3	

FD :- item no->user id ,item name ,item description ,item tags ,listing date ,report flag ,report flag
listing date-> upload date