

ONLINE TOY SHOP MANAGEMENT SYSTEM

TABLE DESIGN

1. tbl_login

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	loginId	Int(10)	Primary key	Id for login table
2.	Name	Varchar(20)	Not Null	Name of the user/seller/admin
3.	Password	Varchar(20)	Not Null	password
4.	type	Varchar(30)	Not Null	User or seller
5	email	Varchar(30)	Not Null	Registration email
6	status	Int(10)	Not Null	0 or 1

2. tbl_registration

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	regId	Int(10)	Primary key	Id for registration table
2.	loginId	Int(10)	Foreign Key	Login table Id
3.	Name	Varchar(20)	Not Null	Name of the user/seller/admin
4.	email	Varchar(30)	Not Null	Email id
5.	type	Varchar(30)	Not Null	User or seller
6	phone	Varchar(30)	Not Null	Phone number
7	address	Varchar(30)	Not Null	Address of the person

3. tbl_productdetails

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	pid	Int(10)	Primary key	product id
2.	pname	Int(10)	Not Null	Product name
3.	brandId	Int(10)	Foreign Key	Brand id
4.	subcatid	Int(10)	Foreign Key	Sub Category id
5.	description	Varchar(30)	Not Null	Product description
6.	price	Varchar(30)	Not Null	price

4. tbl_category

No:	Fieldname	Datatype(Size)	Key Constraints	Description of thefield
1.	cat_id	Int(10)	Primary key	Category id
2.	cat_name	Varchar(20)	Not Null	Category name

5. tbl_subcategory

No:	Fieldname	Datatype(Size)	Key Constraints	Description of thefield
1.	Subcatid	Int(10)	primary key	Sub category id
2.	cat_id	Int(10)	Foreign Key	Category id
3.	Subcatname	Varchar(30)	Not Null	Sub category name

6. tbl_toy

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	toyid	Int(10)	primary key	Toy id
2.	ageid	Int(10)	Foreign Key	Id for age table
3.	sellerid	Int(10)	Foreign Key	Id for seller table
4.	subcatid	Int(10)	Foreign Key	Id for sub category id
5	price	Int(10)	Not Null	price
6	material	Varchar(30)	Not Null	Materials
7	parts	Varchar(30)	Not Null	Parts
8	characters	Varchar(30)	Not Null	Characters
9	gender	Varchar(30)	Not Null	Gender
10	skills	Varchar(30)	Not Null	Skills
11	discount	Varchar(30)	Not Null	Discount
12	availabilty	Varchar(30)	Not Null	Product Availability

7. tbl_age

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	ageid	Int(10)	primary key	Age id
2	age_description	Varchar(20)	Not Null	Age_description

8. tbl Order

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	OrderId	Int(10)	Primary key	Order id
2	pid	Int(10)	Foreign Key	Id for product table
3	loginId	Int(10)	Foreign Key	Id for login table
4	orderDate	date	Not Null	Order date
5	Total_amount	Varchar(30)	Not Null	Total amount
6	Order_status	Varchar(30)	Not Null	Order status

9. tbl stock

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	stock_Id	Int(10)	Primary key	Stock id
2.	pid	Int(10)	Foreign Key	Id for product table
3.	quantity	Varchar(20)	Not Null	Stock quantity
4.	Sold_out	Varchar(30)	Not Null	Sold quantity
5.	date	date	Not Null	Date

10. tbl order item

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	order_Id	Int(10)	Primary key	Order item id
2.	pid	Int(10)	Foreign Key	Id for product table
3.	quantity	Varchar(20)	Not Null	Quantity
4.	Sold_out	Varchar(30)	Not Null	Sold quantity
5.	date	date	Not Null	Date

11.tbl cart

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	cart_Id	Int(10)	Primary key	Cart id
2.	login_id	Int(10)	Foreign Key	Id for login table
3.	pid	Varchar(20)	Foreign Key	Id for product table
4.	quantity	Varchar(30)	Not Null	Number of items ordered

12. tbl seller

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	seller_Id	Int(10)	Primary key	Seller id
2.	pid	Int(10)	Foreign Key	Id for product table
3.	phone	Varchar(20)	Not Null	Phone no
4.	email	Varchar(30)	Not Null	Email id

13. tbl_brand

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	brand_Id	Int(10)	Primary key	Brand id
2.	brand_name	Int(10)	Not null	Brand name
3.	description	Varchar(20)	Not Null	Description

14. tbl_payment

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	Pay_id	Int(10)	Primary key	Payment id
2.	Order_id	Int(10)	Foreign Key	Id for order table
3.	date	date	Not Null	Date
4.	Amount	int	Not Null	Amount
5.	Pay_status	date	Not Null	Payment status
6.	Pay_method	Varchar(20)	Not null	Payment method

15. tbl_reviews

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	review_id	Int(10)	Primary key	Reviews id
2.	login_id	Int(10)	Foreign Key	Id for login table
3.	pid	Int(10)	Foreign Key	Id for product table
4.	rating	Int(10)	Not Null	rating
5.	comments	varchar	Not Null	comments

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