# db\_vrms

# tbr\_color\_variants

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
colorVariantsID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
colorID	int(11)	No		tb_colors -> colorID		

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	colorVariantsID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	
COLOR_FOREIGN_INDEX	BTREE	No	No	colorID	0	A	No	

## tbr\_comfort

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
comfortID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
powerControls	varchar(255)	No				
climateControl	tinyint(1)	No			0 - No 1 - Yes	
cruiseControl	tinyint(1)	No			0 - No 1 - Yes	
airCondition	varchar(255)	No				

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	comfortID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

## tbr\_finance\_emi

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
financeID (Primary)	int(11)	No				
ownershipID	int(11)	No		tbr_ownership_records -> ownershipID		
monthlyAmount	double	No				
paidFinanceAmount	double	No				
balanceAmountToBePaid	double	No				
financeCompany	varchar(255)	No				

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	financeID	0	A	No	
OWNERSHIPS_FOREIGN_INDEX	BTREE	No	No	ownershipID	0	A	No	

## tbr\_finance\_payment\_records

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
FPRID (Primary)	int(11)	No				
financeID	int(11)	No		tbr_finance_emi -> financeID		
lastDateOfPayment	date	No				
dateOfPayment	date	No				
isAmountPaid	tinyint(1)	No			0 - No 1 - Yes	

#### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	FPRID	0	A	No	
FINANCEEMI_FOREIGN_INDEX	BTREE	No	No	financeID	0	A	No	

# tbr\_infotainment

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
infortainmentID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
infoSystem	varchar(255)	No				
speakers	varchar(255)	No				
wirelessCharging	varchar(255)	No				
connectivity	varchar(255)	No				
interface	varchar(7)	No			Touch, Button, Gesture, Voice	
navSystem	varchar(255)	No				

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	infortainmentID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

## $tbr\_outlet\_stock\_records$

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
OSRID (Primary)	int(11)	No				
sellingOutletID	int(11)	No		tb_sellingoutlets -> sellingOutletID		
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
stockNo	int(11)	No				

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	OSRID	0	A	No	
SELLOUTLET_FOREIGN_INDEX	BTREE	No	No	sellingOutletID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

## tbr\_ownership\_records

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
ownershipID (Primary)	int(11)	No				
customerID	int(11)	No		tb_customers -> customerID		
purchaseID	int(11)	No		tbr_purchases -> purchaseID		
regNo	varchar(20)	No				
colorVariantsID	int(11)	No		tbr_color_variants -> colorVariantsID		
agreementDate	date	No				

#### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ownershipID	0	A	No	
CUSTOMER_FOREIGN_INDEX	BTREE	No	No	customerID	0	A	No	
PURCHASE_FOREIGN_INDEX	BTREE	No	No	purchaseID	0	A	No	
COLORVARIANT_FOREIGN_INDEX	BTREE	No	No	colorVariantsID	0	A	No	

# tbr\_performance

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
performanceID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
topSpeed	float	No				
engineType	varchar(255)	No				
maxTorque	float	No				
maxPower	float	No				
noOfCylinder	int(11)	No				
turbo	varchar(255)	No				
driveType	varchar(255)	No				

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	performanceID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

# tbr\_production\_records

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
PRID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
productionYear	year(4)	No				
noOfVehiclesProduced	int(11)	No				
noOfvehiclesSold	int(11)	No				
noOfVehiclesWithDealers	int(11)	No				

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	PRID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

## tbr\_purchases

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
purchaseID (Primary)	int(11)	No				
customerID	int(11)	No		tb_customers -> customerID		
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
dealerID	int(11)	No		tb_dealers -> dealerID		
paymentAmount	float	No				
advPaidAmount	float	No				
balanceAmount	float	No				
financeEMI	tinyint(1)	No			0 - False 1 - True	
imported	tinyint(1)	No			0 - False 1 - True	

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	purchaseID	0	A	No	
CUSTOMER_FOREIGN_INDEX	BTREE	No	No	customerID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	
DEALER_FOREIGN_INDEX	BTREE	No	No	dealerID	0	A	No	

# tbr\_safety

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
safetyID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
airbags	varchar(255)	No				
crashSensor	tinyint(1)	No				
abs	tinyint(1)	No				
shatterResistantGlass	tinyint(1)	No				
tractionControl	tinyint(1)	No				
electronicStabControl	tinyint(1)	No				

### Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	safetyID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

# tbr\_shipping

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
shippingID (Primary)	int(11)	No				
purchaseID	int(11)	No		tbr_purchases -> purchaseID		
shippingAddress	varchar(255)	No				
customsDuty	float	No				

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	shippingID	0	A	No	

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PURCHASE_FOREIGN_INDEX	BTREE	No	No	purchaseID	0	A	No	

# tbr\_suspension

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
suspensionID (Primary)	int(11)	No				
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
frontSuspension	varchar(255)	No				
rearSuspension	varchar(255)	No				
steeringType	varchar(255)	No				
turningRadius	varchar(255)	No				
brakeType	varchar(255)	No				

### Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	suspensionID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	

# tbr\_testdrive\_records

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
testdriveID (Primary)	int(11)	No				
customerID	int(11)	No		tb_customers -> customerID		
dealerID	int(11)	No		tb_dealers -> dealerID		
vehicleID	int(11)	No		tb_vehicles -> vehicleID		
sellingOutletID	int(11)	No		tb_sellingoutlets -> sellingOutletID		
driveDate	date	No				
driveTime	time	No				
request	varchar(11)	No	pending		Accepted/ Rejected/ Rescheduled/ Pending	
complete	varchar(10)	No	pending		Completed/Pending	

### Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	testdriveID	0	A	No	
CUSTOMER_FOREIGN_INDEX	BTREE	No	No	customerID	0	A	No	
DEALER_FOREIGN_INDEX	BTREE	No	No	dealerID	0	A	No	
VEHICLE_FOREIGN_INDEX	BTREE	No	No	vehicleID	0	A	No	
SELLOUTLET_FOREIGN_INDEX	BTREE	No	No	sellingOutletID	0	A	No	

## tb\_colors

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
colorID (Primary)	int(11)	No				
colorName	varchar(255)	No				

#### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	colorID	0	A	No	

## tb\_customers

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
ID (Primary)	int(11)	No				
customerID	int(11)	No		tb_users -> userID		
noOfVehiclesOwned	int(11)	No				
noOfVehiclesBooked	int(11)	No				

### Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	0	A	No	
UNIQUE_USERID	BTREE	Yes	No	customerID	0	A	No	
USER_FOREIGN_INDEX	BTREE	No	No	customerID	0	A	No	

# tb\_dealers

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
ID (Primary)	int(11)	No				
dealerID	int(11)	No		tb_users -> userID		
manufacturerID	int(11)	No		tb_manufacturers -> manufacturerID		
noOfSellingOutlets	int(11)	No				
noOfVehiclesSold	int(11)	No				

### Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	1	A	No	
UNIQUE_USERID	BTREE	Yes	No	dealerID	1	A	No	
USER_FOREIGN_INDEX	BTREE	No	No	dealerID	1	A	No	
MANUFACTURER_FOREIGN_INDEX	BTREE	No	No	manufacturerID	1	A	No	

# tb\_manufacturers

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
ID (Primary)	int(11)	No				
manufacturerID	int(11)	No		tb_users -> userID		
noOfDealers	int(11)	No				
noOfProductOutlets	int(11)	No				
noOfVehicles	int(11)	No				

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	0	A	No	
UNIQUE_USERID	BTREE	Yes	No	manufacturerID	0	A	No	

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
USER_FOREIGN_INDEX	BTREE	No	No	manufacturerID	0	A	No	

# tb\_sellingoutlets

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
sellingOutletID (Primary)	int(11)	No				
dealerID	int(11)	No		tb_dealers -> dealerID		
outletName	varchar(255)	No				
oultletAddress	varchar(255)	No				
outletPhoneNo	bigint(20)	No				

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	selling Outlet ID	0	A	No	
DEALER_FOREIGN_INDEX	BTREE	No	No	dealerID	0	A	No	

# tb\_users

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
userID (Primary)	int(11)	No				
name	varchar(255)	Yes	NULL			
username	varchar(255)	Yes	NULL			
email	varchar(255)	Yes	NULL			
password	varchar(255)	Yes	NULL			
phoneNo	bigint(20)	Yes	NULL			
address	varchar(255)	Yes	NULL			
userType	varchar(13)	Yes	NULL			
activeStatus	tinyint(1)	No	0		0 - False(Inactive) 1 - True(Active)	

### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	userID	3	A	No	
USERNAME_UNIQUE_INDEX	BTREE	Yes	No	username	3	A	Yes	
EMAIL_UNIQUE_INDEX	BTREE	Yes	No	email	3	A	Yes	

# tb\_vehicles

Column	Туре	Null	Default	Links to	Comments	Media (MIME) type
vehicleID (Primary)	int(11)	No				
manufacturerID	int(11)	No		tb_manufacturers -> manufacturerID		
vehicleName	varchar(255)	No				
vehicleModel	varchar(255)	No				
vehicleCategory	varchar(255)	No				
vehicleClass	varchar(255)	No				
onRoadPrice	float	No				
fuelType	varchar(255)	No				

engineCC	varchar(255)	No			
mileage	float	No			
emiAvailable	tinyint(1)	No		0 - False 1 - True	
userRating	int(2)	No			
power	int(11)	No			
fuelTankCapacity	float	No			
seatingCapacity	int(3)	No			
insurance	tinyint(1)	No		0 - False 1 - True	
maintenanceCost	float	No			
transmissionType	varchar(255)	No			

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	vehicleID	0	A	No	
PATENT_FOREIGN_INDEX	BTREE	No	No	manufacturerID	0	A	No	