

All Tables will have Audit Columns createdby,createddate,modifiedby,modifieddate

Table Name	usertype			
Column Name	DataType	Constraints	Ref Table	Auto Increment
usertypeid	tinyint	pk		yes
usertype	varchar			

Table Name	userdetail			
Column Name	DataType	Constraints	Ref Table	Auto Increment
userid	bigint	pk		yes
usertypeid	tinyint	fk	usertype	
name	varchar			
userphotopath	varchar			
mobile	bigint	uk		
password	varchar			
email	varchar			
address	varchar			
isactive	bit			
isotpverified	bit			
fingerprint	Will be stroed locally			

Table Name	loginhistory			
Column Name	DataType	Constraints	Ref Table	Auto Increment
loginhistoryid	bigint	pk		yes
userid	bigint	fk	userdetail	
logintime	datetime			
logouttime	datetime			
latlon	varchar			

Table Name	carmodel			
Column Name	DataType	Constraints	Ref Table	Auto Increment
carmodelid	tinyint	pk		yes
carmodel	varchar			

Table Name	cardetail			
Column Name	DataType	Constraints	Ref Table	Auto Increment
cardetailid	bigint	pk		yes
userid	bigint	fk	userdetail	
carphotopath	varchar			
carmodelid	tinyint	fk	carmodel	
color	varchar			
vehicleyear	varchar			
regno	varchar			

seatnos	tinyint			
Table Name	licensedetail			
Column Name	DataType	Constraints	Ref Table	Auto Increment
licensedetailid	bigint	pk		yes
userid	bigint	fk	userdetail	
licenseno	varchar			
licensefrontpath	varchar			
licensebackpath	varchar			
Table Name	driveravailability			
Column Name	DataType	Constraints	Ref Table	Auto Increment
driverid	bigint	fk	userdetail	
availabilitystatus	bit			
location	varchar			
Table Name	bookingtype			
Column Name	DataType	Constraints	Ref Table	Auto Increment
bookingtypeid	tinyint	pk		yes
bookingtype	varchar			
Table Name	tripbooking			
Column Name	DataType	Constraints	Ref Table	Auto Increment
tripbookingid	bigint	pk		yes
bookingtypeid	tinyint	fk	bookingtype	
userid	bigint	fk	userdetail	
driverid	bigint	fk	userdetail	
carmodelid	tinyint	fk	carmodel	
name	varchar			
mobile	bigint			
tripstarttime	datetime			
pickuplocation	varchar			
pickuptime	datetime			
subdestination1	varchar			
d1droptime	datetime			
subdestination2	varchar			
d2droptime	datetime			
droplocation	varchar			
droptime	datetime			

tripendtime	datetime			
istripsuccess	bit			
reftripbookingid	bigint			

Table Name	invoice			
Column Name	DataType	Constraints	Ref Table	Auto Increment
invoiceid	bigint	pk		yes
tripbookingid	bigint	fk	tripbooking	
tariffid	smallint	fk	tariff	
invoiceno	varchar			
distance	decimal			
timetaken	varchar			
amount	decimal			
tax	decimal			
total	decimal			

Table Name	tariff			
Column Name	DataType	Constraints	Ref Table	Auto Increment
tariffid	smallint	pk		yes
carmodelid	tinyint	fk	carmodel	
mincharge	decimal			
minkms	tinyint			
afterminkms	decimal			
waitingchrgpermin	decimal			
flatamount	decimal			
effectivefrom	datetime			
effectiveto	datetime			

Table Name	peakhours			
Column Name	DataType	Constraints	Ref Table	Auto Increment
peakhoursid	int	pk		yes
tariffid	smallint	fk	tariff	
starttime	time			
endtime	time			
times	tinyint			

Table Name [1]	triptracker			
Column Name	DataType	Constraints	Ref Table	Auto Increment
triptrackerid	bigint	pk		yes
tripbookingid	bigint	fk	tripbooking	
tracklocations	text			

Table Name	drivermiles			
Column Name	DataType	Constraints	Ref Table	Auto Increment
drivermilesid	bigint	pk		yes
userid	bigint	fk	userdetail	
targetmiles	int			
milesachieved	decimal			
istargetreached	bit			

Table Name	notifications			
Column Name	DataType	Constraints	Ref Table	Auto Increment
notificationid	bigint	pk		yes
userid	bigint	fk	userdetail	
notificationmsg	varchar			
isread	bit			
msgexpirydate	datetime			

Table Name	settings			
Column Name	DataType	Constraints	Ref Table	Auto Increment
settingsid	tinyint	pk		yes
settings	varchar			
Defaultvalue	bit			

Table Name	driversettings			
Column Name	DataType	Constraints	Ref Table	Auto Increment
driversettingsid	bigint	pk		yes
userid	bigint	fk	userdetail	
settingsid	tinyint	fk	settings	
Settingvalue	bit			

Table Name	accident			
Column Name	DataType	Constraints	Ref Table	Auto Increment
accidentid	int	pk		yes
userid	int	fk	userdetail	
accidentphotopath	varchar			
accidentnote	varchar			
accidentlocation	varchar			

Table Name	userotp			
Column Name	DataType	Constraints	Ref Table	Auto Increment
otpid	bigint	pk		yes
userid	bigint	fk	userdetail	
otp	smallint			

isactive	bit			

Table Name	iceinformation			
Column Name	DataType	Constraints	Ref Table	Auto Increment
iceid	bigint	pk		yes
userid	bigint	fk	userdetail	
name	varchar			
mobile	bigint			
email	varchar			
isprimary	bit			
isactive	bit			

Table Name	rewardpoint			
Column Name	DataType	Constraints	Ref Table	Auto Increment
rewardid	bigint	pk		yes
userid	bigint	fk	userdetail	
rewardpoint	int			
redeemedpoint	int			
lastredeem	datetime			

Table Name	promocode			
Column Name	DataType	Constraints	Ref Table	Auto Increment
promocodeid	int	pk		yes
promocodedescription	varchar			
promocode	varchar			
effectivefrom	datetime			
effectiveto	datetime			
isglobal	bit			

Table Name	userpromo			
Column Name	DataType	Constraints	Ref Table	Auto Increment
userpromoid	bigint	pk		yes
promocodeid	int	fk	promocode	

userid	bigint	fk	userdetail				
isused	bit						
usedon	datetime						
Table Name	driverrating						
Column Name	DataType	Constraints	Ref Table	Auto Increment			
userid	bigint	fk	userdetail				
driverid	bigint	fk	userdetail				
rating	tinyint						
ratingdate	datetime						
Table Name	blockdriver						
Column Name	DataType	Constraints	Ref Table	Auto Increment			
userid	bigint	fk	userdetail				
driverid	bigint	fk	userdetail				
isblocked	bit						
blockdate	datetime						

[1] ABILASH PRABHU:
Can be moved to MongoDB