LIST ALL CONSTRAINTS FROM SELECTED DB

select constraint\_name,

table\_schema,

table\_name

from information\_schema.table\_constraints

where constraint\_schema = 'astdb'

USER TABLE

create table user\_tbl (cust\_id int AUTO\_INCREMENT,

full\_name varchar(255),

email varchar(255),

passwd varchar(255),

mobile bigInt(11),

adhar\_no bigInt(11),

driving\_no bigInt(11),

address varchar(255),

pincode BigInt(11),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_user\_cust\_id PRIMARY KEY (cust\_id)

);

CITY\_TABLE

create table city\_tbl(

city\_id int AUTO\_INCREMENT,

city\_name varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_city\_city\_id PRIMARY KEY (city\_id)

);

AREA TABLE

create table area\_tbl(

area\_id int AUTO\_INCREMENT,

city\_id int,

area\_name varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_area\_area\_id PRIMARY KEY (area\_id),

CONSTRAINT FK\_area\_city\_id FOREIGN KEY (city\_id) REFERENCES city\_tbl(city\_id)

);

CATEGORIES TABLE

create table categories(

cate\_id int AUTO\_INCREMENT,

cate\_name varchar(255),

cate\_img varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_categories\_cate\_id PRIMARY KEY (cate\_id)

);

ADVERTISEMENT TABLE

create table adv\_tbl(

adv\_id int AUTO\_INCREMENT,

cust\_id int,

city\_id int,

area\_id int,

cate\_id int,

bike\_title varchar(255),

driver\_type varchar(255),

bike\_number int,

rc\_book varchar(255),

licence\_no int,

bike\_pickup\_add varchar(255),

fuel\_type varchar(255),

rent\_type varchar(255),

price int,

rent\_des varchar(255),

image varchar(255),

t\_and\_c varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_adv\_adv\_id PRIMARY KEY(adv\_id),

CONSTRAINT FK\_adv\_cust\_id FOREIGN KEY (cust\_id) REFERENCES user\_tbl(cust\_id),

CONSTRAINT FK\_adv\_city\_id FOREIGN KEY (city\_id) REFERENCES city\_tbl(city\_id),

CONSTRAINT FK\_adv\_area\_id FOREIGN KEY (area\_id) REFERENCES area\_tbl(area\_id),

CONSTRAINT FK\_adv\_cate\_id FOREIGN KEY (cate\_id) REFERENCES categories(cate\_id)

);

BOOKING TABLE

create table booking\_tbl(

book\_id int AUTO\_INCREMENT,

cust\_id int,

adv\_id int,

from\_book\_dt datetime,

to\_book\_dt datetime,

spec\_comment varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_booking\_book\_id PRIMARY KEY (book\_id),

CONSTRAINT FK\_booking\_cust\_id FOREIGN KEY (cust\_id) REFERENCES user\_tbl(cust\_id),

CONSTRAINT FK\_booking\_adv\_id FOREIGN KEY (adv\_id) REFERENCES adv\_tbl(adv\_id)

);

EMPLOYEE TABLE

create table employee\_tbl(

emp\_id int AUTO\_INCREMENT,

name varchar(255),

email varchar(255),

pass varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_employee\_emp\_id PRIMARY KEY(emp\_id)

);ADMIN TABLE

create table admin\_tbl(

admin\_id int AUTO\_INCREMENT,

name varchar(255),

email varchar(255),

pass varchar(255),

created\_dt datetime,

updated\_dt datetime,

CONSTRAINT PK\_admin\_admin\_id PRIMARY KEY (admin\_id)

);