

SAGARIKA SARDESAI ROLL NO:- 54 DBMS EXPT:- 4

QUERIES:--

FOR CUSTOMER:-- CREATE TABLE Customers (

cus_id int primary key,
username varchar(255) not null,
password varchar(255) not null,
email varchar(255),
dob int,
pincode varchar(255),
City varchar(255)

);

FOR RENT CARS:-- CREATE TABLE rentcar (cus_id integer not null,

rent_id integer ,

kmsused int,

cartype varchar(32),

cardescp varchar(255),

brand varchar(32),

modelno int,

CONSTRAINT PK_rentcar PRIMARY KEY (cus_id),

FOREIGN KEY (cus_id) REFERENCES customers(cus_id));

FOR RENT PAYMENT:-- CREATE TABLE rentpayment (cus_id integer not null,

rentcar_id int not null,

rentperday integer ,

rateduedate int,

rentpay_id int(32),

rateofservice int,

CONSTRAINT PK_rentpayment PRIMARY KEY (cus_id),

FOREIGN KEY (cus_id) REFERENCES customers(cus_id));

```
FOR CAR SPA:-- CREATE TABLE carspa (  
cus_id integer not null,  
spa_id integer not null,  
spa_type varchar(255),  
spa_descp varchar(255),  
spa_amount int not null,  
CONSTRAINT PK_carspa PRIMARY KEY (cus_id),  
FOREIGN KEY (cus_id) REFERENCES customers(cus_id));
```

```
FOR SPA PAYMENT:-- CREATE TABLE spa_payment(  
cus_id integer not null,  
spa_id int not null,  
spa_type varchar(255),  
spa_payment_id integer not null,  
spa_amount integer not null,  
spa_dateofenrollment integer,  
CONSTRAINT PK_spa_payment PRIMARY KEY (cus_id),  
FOREIGN KEY (cus_id) REFERENCES customers(cus_id) );
```

Output screen:--

WhatsApp

localhost / 127.0.0.1 / ish | phpMyAdmin

localhost / 127.0.0.1 | phpMyAdmin

localhost/phpmyadmin/db_structure.php?server=1&db=ish

phpMyAdmin

Recent Favorites

New

information_schema

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New

carspa

customers

rentcar

rentpayment

spa_payment

mysql

performance_schema

phpmyadmin

test

Server: 127.0.0.1 » Database: ish

StructureSQLSearchQueryExportImportOperationsPrivilegesRoutinesMore

Filters

Containing the word:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> carspa		0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> customers		0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> rentcar		0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> rentpayment		0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> spa_payment		0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
5 tables	Sum		InnoDB	utf8mb4_general_ci	80.0 KiB	0 B

☐ Check all

With selected:

PrintData dictionary

Create table

Name:

Number of columns:

Go

Console