CREATE DATABASE  'onlineshop' ;

USE 'onlineshop';

CREATE TABLE 'product\_type' (

 'product\_type\_id' int(3) NOT NULL AUTO\_INCREMENT,

 'product\_type' varchar(25) NOT NULL,

  PRIMARY KEY (product\_type\_id)

) ;

INSERT INTO 'product\_type' ('product\_type\_id', 'product\_type') VALUES

(1, 'Tour Services'),

(2, 'SIM Card'),

(3, 'Travel Accessories');

CREATE TABLE 'product\_details' (

 'product\_id' int(5) NOT NULL PRIMARY KEY,

 'product\_type\_id' int(3) NOT NULL,

 'product\_name' varchar(255) NOT NULL,

 'product\_price' decimal(7,2) NOT NULL,

 'img\_src' varchar(300) DEFAULT NULL,

  PRIMARY KEY (product\_id),

  FOREIGN KEY (product\_type\_id) REFERENCES product\_type(product\_type\_id)

) ;

CREATE TABLE 'order\_info' (

 'order\_id' int(11) NOT NULL AUTO\_INCREMENT PRIMARY KEY,

 'cName' varchar(50) NOT NULL,

 'cNumber' int(20) NOT NULL,

 'cEmail' varchar(50) NOT NULL,

 'sName' varchar(50) NOT NULL,

 'sAddress' varchar(255) NOT NULL,

 'sCity' varchar(50) NOT NULL,

 'sCountry' varchar(50) NOT NULL,

 'sPostcode' varchar(20) NOT NULL,

 'payment\_method' varchar(10) NOT NULL,

 'order\_time' timestamp NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ;

CREATE TABLE 'order\_details' (

 'orderdetails\_id' int(11) NOT NULL PRIMARY KEY,

 'order\_id' int(11) NOT NULL,

 'product\_id' int(5) NOT NULL,

 'order\_qty' int(5) NOT NULL,

  PRIMARY KEY (orderdetails\_id)

) ;

ALTER TABLE 'order\_details'

  ADD CONSTRAINT 'ORDER\_LINK' FOREIGN KEY ('order\_id') REFERENCES 'order\_info' ('order\_id'),

  ADD CONSTRAINT 'PRODUCT\_LINK' FOREIGN KEY ('product\_id') REFERENCES 'product\_details' ('product\_id') ;

INSERT INTO 'product\_details' ('product\_id', 'product\_type\_id', 'product\_name', 'product\_price', 'img\_src') VALUES

(1001, 2, 'SIM Card - Singapore (1/3/5/7 Days)', 188.00, NULL),

(1002, 2, 'SIM Card - Italy (1/3/5/7 Days)', 188.00, NULL),

(1003, 2, 'SIM Card - Japan (1/3/5/7 Days)', 88.00, NULL),

(1004, 2, 'SIM Card - Korea (1/3/5/7 Days)', 88.00, NULL),

(1005, 2, 'SIM Card - Thai (1/3/5/7 Days)', 58.00, NULL),

(1011, 1, 'Singapore Tour (1/3/5/7 Days)', 8888.00, NULL),

(1012, 1, 'Italy Tour (1/3/5/7 Days)', 8888.00, NULL),

(1013, 1, 'Japan Tour (1/3/5/7 Days)', 4888.00, NULL),

(1014, 1, 'Korea Tour (1/3/5/7 Days)', 4888.00, NULL),

(1015, 1, 'Thai Tour (1/3/5/7 Days)', 5888.00, NULL),

(1021, 3, 'RIMOWA - Check-in L Suitcase ', 788.00, NULL),

(1022, 3, 'RIMOWA - Cabin Twist Suitcase ', 788.00, NULL),

(1023, 3, 'RIMOWA - Cabin Suitcase ', 788.00, NULL),

(1024, 3, 'Samsonite - Global TA Neck Pillow', 188.00, NULL),

(1025, 3, 'Samsonite - Zira (29\'/78cm) Suitcase', 588.00, NULL);