CREATE SCHEMA `internetshop` DEFAULT CHARACTER SET utf8 ;

USE internetshop;

CREATE TABLE `internetshop`.`category` (

`category\_id` INT NOT NULL AUTO\_INCREMENT,

`categoryname` VARCHAR(45) NOT NULL,

PRIMARY KEY (`category\_id`),

UNIQUE INDEX `categoryname\_UNIQUE` (`categoryname` ASC))

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8;

INSERT INTO category (categoryname) VALUES ('Tv');

INSERT INTO category (categoryname) VALUES ('Phone');

INSERT INTO category (categoryname) VALUES ('Notebook');

INSERT INTO category (categoryname) VALUES ('Photo');

INSERT INTO category (categoryname) VALUES ('Fridge');

INSERT INTO category (categoryname) VALUES ('Tabled');

INSERT INTO category (categoryname) VALUES ('Other');

CREATE TABLE `internetshop`.`goods` (

`goods\_id` INT NOT NULL AUTO\_INCREMENT,

`category\_id` INT NOT NULL,

`name` VARCHAR(45) NOT NULL,

`image\_path` VARCHAR(101) NOT NULL,

`price` INT NOT NULL,

`oldprice` INT NULL,

`description` VARCHAR(201) NOT NULL,

`characteristic1` VARCHAR(101)NOT NULL,

`characteristic2` VARCHAR(101)NOT NULL,

`characteristic3` VARCHAR(101) NOT NULL,

`characteristic4` VARCHAR(201) NOT NULL,

`characteristic5` VARCHAR(201)NOT NULL,

`characteristic6` VARCHAR(201)NOT NULL,

`characteristic7` INT NOT NULL,

`characteristic8` INT NOT NULL,

`characteristic9` INT NOT NULL,

`characteristic10` INT NOT NULL,

`characteristic11` INT NOT NULL,

`delete\_status` INT NOT NULL,

`stock\_status` ENUM('in\_stock', 'custom') NOT NULL,

`rating` INT NOT NULL,

UNIQUE INDEX `description\_UNIQUE` (`description` ASC),

PRIMARY KEY (`goods\_id`),

INDEX `category\_id\_idx` (`category\_id` ASC),

CONSTRAINT `category\_id`

FOREIGN KEY (`category\_id`)

REFERENCES `internetshop`.`category` (`category\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8;

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/[UE32J6300AU](http://catalog.onliner.by/tv/samsung/ue32j6300au).jpg', 420, 480,'[UE32J6300AU](http://catalog.onliner.by/tv/samsung/ue32j6300au)','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','', '16:9',32, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE40J6200AU.jpg', 450, 510,'UE40J6200AU','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','','16:9',40, 0,0,0,0,0,'in\_stock',4);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE22H5600.jpg', 199, 220,'UE22H5600','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','','16:9',22, 0,0,0,0,0,'in\_stock',4);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11, delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/ UE32J5500AU.jpg', 430, 440,'UE32J5500AU','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','', '16:9' ,32, 0,0,0,0,0,'in\_stock',4);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/ UE55H6400.jpg', 720, 770,'UE55H6400','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','','16:9',55, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE40JU6000U.jpg', 499, 520,'UE40JU6000U','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','3840x2160','','16:9',40, 0,0,0,0,0,'in\_stock',4);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE40J6200AU.jpg', 450, 510,'UE40J620EAU','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','','16:9',40, 0,0,0,0,0,'in\_stock',4);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE48JU6000U.jpg', 550, 610,'UE48JU6000U','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','3840x2160','','16:9',48, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE43KU6000U.jpg', 499, 550,'UE43KU6000U','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','3840x2160','','16:9',43, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE48J5550AU.jpg', 710, 730,'UE48J5550AU','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','3840x2160','','16:9',48, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/ UE58J5200AK.jpg', 850, 990,'UE58J5200AK','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','3840x2160','','16:9',58, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE32J4500AK.jpg', 250, 270,'UE32J4500AK','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','','16:9',32, 0,0,0,0,0,'in\_stock',3);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE65JU6000U.jpg', 1650, 1810,'UE65JU6000U','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','3840x2160','','16:9',65, 0,0,0,0,0,'in\_stock',5);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE48J6300AU.jpg', 350, 410,'UE48J6300AU','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080', '','16:9',48, 0,0,0,0,0,'in\_stock',4);

INSERT INTO goods (category\_id, name, image\_path, price, oldprice ,description, characteristic1, characteristic2, characteristic3, characteristic4, characteristic5, characteristic6, characteristic7, characteristic8, characteristic9, characteristic10, characteristic11,delete\_status, stock\_status, rating) VALUES (1,'Samsung','tv/UE40JU6610U.jpg', 850, 910,'UE40JU6610U','black, silver','DVB-C, DVB-T2, DVB-S2','Tizen','1920x1080','','16:9',40, 0,0,0,0,0,'in\_stock',3);

CREATE TABLE `internetshop`.`users` (

`users\_id` INT NOT NULL AUTO\_INCREMENT,

`username` VARCHAR(45) NOT NULL,

`password` VARCHAR(251) NOT NULL,

`role` VARCHAR(251) NOT NULL,

PRIMARY KEY (`users\_id`),

UNIQUE INDEX `username\_UNIQUE` (`username` ASC))

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8;

INSERT INTO users (username, password, role) VALUES ( 'a', 'b', 'admin');

INSERT INTO users (username, password, role) VALUES ('t', 'y', 'user');

INSERT INTO users (username, password, role) VALUES ('admin', 'admin', 'admin');

INSERT INTO users (username, password, role) VALUES ('user ', ' user ', 'user');

CREATE TABLE `internetshop`.`orders` (

`orders\_id` INT NOT NULL AUTO\_INCREMENT,

`users\_id` INT NOT NULL,

`payment` ENUM('processing', 'reject', 'payed') NOT NULL,

`delete\_status` INT NOT NULL,

`totalcost` INT NOT NULL,

PRIMARY KEY (`orders\_id`),

INDEX `users\_id\_idx` (`users\_id` ASC),

CONSTRAINT `users\_id`

FOREIGN KEY (`users\_id`)

REFERENCES `internetshop`.`users` (`users\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8;

CREATE TABLE `internetshop`.`goods\_in\_orders` (

`orders\_id` INT NOT NULL,

`goods\_id` INT NOT NULL,

`count` INT NOT NULL,

INDEX `orders\_id\_idx` (`orders\_id` ASC),

INDEX `goods\_id\_idx` (`goods\_id` ASC),

CONSTRAINT `orders\_idk`

FOREIGN KEY (`orders\_id`)

REFERENCES `internetshop`.`orders` (`orders\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `goods\_idk`

FOREIGN KEY (`goods\_id`)

REFERENCES `internetshop`.`goods` (`goods\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8;