CREATE SCHEMA `you\_wish` ;

CREATE TABLE `you\_wish`.`users` (

`user\_email` VARCHAR(255) NOT NULL,

`user\_name` VARCHAR(45) NOT NULL,

`user\_password` VARCHAR(50) NOT NULL,

PRIMARY KEY (`user\_email`),

UNIQUE INDEX `user\_email\_UNIQUE` (`user\_email` ASC));

CREATE TABLE `you\_wish`.`wishlist` (

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

`wishList\_name` VARCHAR(25) NOT NULL,

`user\_email` VARCHAR(255) NOT NULL,

PRIMARY KEY (`wishList\_id`),

UNIQUE INDEX `wishList\_id\_UNIQUE` (`wishList\_id` ASC),

INDEX `user\_email\_idx` (`user\_email` ASC),

CONSTRAINT `user\_email`

FOREIGN KEY (`user\_email`)

REFERENCES `you\_wish`.`users` (`user\_email`)

ON DELETE CASCADE

ON UPDATE CASCADE);

CREATE TABLE `you\_wish`.`wish` (

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

`wish\_name` VARCHAR(65) NOT NULL,

`wish\_price` INT NOT NULL,

`wish\_description` VARCHAR(255) NOT NULL,

`wishlist\_id` INT NOT NULL,

PRIMARY KEY (`wish\_id`),

UNIQUE INDEX `wish\_id\_UNIQUE` (`wish\_id` ASC),

INDEX `wishlist\_ID\_idx` (`wishlist\_id` ASC),

CONSTRAINT `wishlist\_ID`

FOREIGN KEY (`wishlist\_id`)

REFERENCES `you\_wish`.`wishlist` (`wishList\_id`)

ON DELETE CASCADE

ON UPDATE CASCADE);