

Users	
PK	<u>user_id int NOT NULL AUTO_INCREMENT</u>
	user_name varchar(40) NOT NULL
	user_password varchar(20) NOT NULL
	first_name varchar(45) NOT NULL
	last_name varchar(45) NOT NULL
	email varchar(50) NOT NULL

Sellers	
PK	<u>seller_id int NOT NULL AUTO_INCREMENT</u>
	seller_name varchar(40) NOT NULL
	seller_password varchar(20) NOT NULL
	first_name varchar(45) NOT NULL
	last_name varchar(45) NOT NULL
	email varchar(50) NOT NULL

Orders	
PK	<u>order_id int NOT NULL AUTO_INCREMENT</u>
FK1	user_id int NOT NULL
	price decimal(9, 2) DEFAULT 0.00
	order_date TIMESTAMP DEFAULT CURRENT_TIMESTAMP
	message varchar(200) DEFAULT 'Default Message'

Art	
PK	<u>art_id int NOT NULL AUTO_INCREMENT</u>
FK	seller_id int NOT NULL
	title varchar(256) NOT NULL
	artist_name varchar(50) NOT NULL
	art_period varchar (100) NOT NULL
	art_medium varchar(50) NOT NULL
	creation_year int
	art_stock int NOT NULL CHECK (art_stock >= 0)
	price decimal(9, 2) NOT NULL

Orders_art	
PK	<u>orders_art_id INT NOT NULL AUTO_INCREMENT</u>
FK	art_id INT NOT NULL
FK	order_id INT NOT NULL

Art_Comment	
PK	<u>comment_id INT NOT NULL AUTO INCREMENT</u>
FK	art_id INT NOT NULL
FK	user_id INT NOT NULL
	post_date TIMESTAMP
	message varchar(400) NOT NULL
	likes INT NOT NULL
	stars INT

