

Choretly Schema Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/xzosPC>

Modify this code to update the DB schema diagram.

To reset the sample schema, replace everything with two dots ('..' - without quotes).

User

a person who will perform the odd jobs/maintenance

Field	Description	Type	Default	Other
userID	unique User identifier	int		PK
email	User's email address	varchar(255)		
password	User's password (max 30 characters)	varchar(30)		
name	name of business or User	varchar(255)		
phoneNumber	User's phone	int		
Customers	the list of Customers the User works with			FK

Customer

Person requesting/receiving work or service

Field	Description	Type	Default	Other
customerID	unique Customer identifier	varchar(255)		PK
email	Customer's email address	varchar(255)		
phoneNumber	Customer's phone	int		
address	Customer's address	varchar(255)		FK
name	Name of Customer	varchar(255)		
amountOwed	Total the Customer currently owes Users	float		

Invoice

Document establishing amount currently owed between User and Customer

Field	Description	Type	Default	Other
invoiceID	unique Invoice identifier	varchar(255)		PK
User	User who issues the invoice			FK
Customer	Customer associated with invoice			FK
Jobs	Job(s) applicable to the invoice			FK
amountOwed	Total amount owed for the job	float		
dateOfInvoice	When the invoice is/was sent	datetime		

Field	Description	Type	Default	Other
paidStatus	Whether the invoice has been paid (True = Paid)	boolean		

Job

A service or task to be performed by the User for the Customer

Field	Description	Type	Default	Other
jobID	unique Job identifier	int		PK
User	User who will perform Job			FK
Customer	Customer who will receive service			FK
category	Category of work performed	varchar(255)		
description	description of work to be done	varchar(255)		
cost	price of job	float		
date	date scheduled to be performed	datetime		
estimatedTime	estimate (in hours) of job	float		
address	Customer's address	varchar(255)		FK
completedStatus	True = Job done, False = Job NOT done	boolean		