-- phpMyAdmin SQL Dump

-- version 4.7.4

-- https://www.phpmyadmin.net/

--

-- Host: 127.0.0.1

-- Generation Time: Nov 28, 2017 at 11:21 PM

-- Server version: 10.1.28-MariaDB

-- PHP Version: 7.1.10

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";

SET AUTOCOMMIT = 0;

START TRANSACTION;

SET time\_zone = "+00:00";

--

-- Database: `grubhub`

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-- --------------------------------------------------------

--

-- Table structure for table `address`

--

CREATE TABLE `address` (

`Address\_id` int(15) NOT NULL,

`full\_address` varchar(35) NOT NULL,

`apt\_no` varchar(15) NOT NULL,

`city` varchar(15) NOT NULL,

`state` varchar(15) NOT NULL,

`zip\_code` int(10) NOT NULL,

`phone` int(15) NOT NULL,

`cross\_street` varchar(25) NOT NULL,

`Instructions` varchar(40) NOT NULL,

`address\_name` varchar(20) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `cuisine`

--

CREATE TABLE `cuisine` (

`cuisine\_id` int(15) NOT NULL,

`cuisine\_name` varchar(25) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

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--

-- Table structure for table `entree\_details`

--

CREATE TABLE `entree\_details` (

`entree\_id` int(15) NOT NULL,

`entree\_name` varchar(25) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

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--

-- Table structure for table `menu`

--

CREATE TABLE `menu` (

`rest\_id` int(11) NOT NULL,

`entree\_id` int(15) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

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--

-- Table structure for table `orders`

--

CREATE TABLE `orders` (

`Order\_id` int(11) NOT NULL,

`Order\_type` varchar(15) NOT NULL,

`Order\_date` date NOT NULL,

`Order\_time` time NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

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--

-- Table structure for table `payment\_details`

--

CREATE TABLE `payment\_details` (

`Payment\_id` int(11) NOT NULL,

`card\_number` int(25) NOT NULL,

`expires\_on` year(4) NOT NULL,

`security\_code` int(10) NOT NULL,

`postal\_code` int(10) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `restuarant\_details`

--

CREATE TABLE `restuarant\_details` (

`rest\_id` int(11) NOT NULL,

`res\_name` varchar(15) NOT NULL,

`res\_address` varchar(25) NOT NULL,

`res\_city` varchar(15) NOT NULL,

`res\_state` varchar(15) NOT NULL,

`res\_zip` int(10) NOT NULL,

`res\_phone` int(15) NOT NULL,

`res\_rating` int(5) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `review`

--

CREATE TABLE `review` (

`review` varchar(50) NOT NULL,

`user\_rating` int(10) NOT NULL,

`user\_id` int(11) NOT NULL,

`rest\_id` int(11) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `schedule`

--

CREATE TABLE `schedule` (

`rest\_id` int(11) NOT NULL,

`wh\_id` int(15) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `speciality`

--

CREATE TABLE `speciality` (

`rest\_id` int(15) NOT NULL,

`cuisine\_id` int(15) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `user`

--

CREATE TABLE `user` (

`user\_id` int(11) NOT NULL,

`email\_id` varchar(15) NOT NULL,

`password` varchar(15) NOT NULL,

`first\_name` char(20) NOT NULL,

`second\_name` char(20) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `working\_hours`

--

CREATE TABLE `working\_hours` (

`wh\_id` int(15) NOT NULL,

`wh\_start\_day` date NOT NULL,

`wh\_end\_day` date NOT NULL,

`wh\_start\_time` time NOT NULL,

`wh\_end\_time` time NOT NULL,

`wh\_is\_closed` tinyint(1) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Indexes for dumped tables

--

--

-- Indexes for table `address`

--

ALTER TABLE `address`

ADD PRIMARY KEY (`Address\_id`);

--

-- Indexes for table `cuisine`

--

ALTER TABLE `cuisine`

ADD PRIMARY KEY (`cuisine\_id`);

--

-- Indexes for table `entree\_details`

--

ALTER TABLE `entree\_details`

ADD PRIMARY KEY (`entree\_id`);

--

-- Indexes for table `menu`

--

ALTER TABLE `menu`

ADD KEY `rest\_id` (`rest\_id`),

ADD KEY `entree\_id` (`entree\_id`);

--

-- Indexes for table `orders`

--

ALTER TABLE `orders`

ADD PRIMARY KEY (`Order\_id`);

--

-- Indexes for table `payment\_details`

--

ALTER TABLE `payment\_details`

ADD PRIMARY KEY (`Payment\_id`);

--

-- Indexes for table `restuarant\_details`

--

ALTER TABLE `restuarant\_details`

ADD PRIMARY KEY (`rest\_id`);

--

-- Indexes for table `review`

--

ALTER TABLE `review`

ADD KEY `rest\_id` (`rest\_id`),

ADD KEY `user\_id` (`user\_id`);

--

-- Indexes for table `schedule`

--

ALTER TABLE `schedule`

ADD KEY `rest\_id` (`rest\_id`),

ADD KEY `wh\_id` (`wh\_id`);

--

-- Indexes for table `speciality`

--

ALTER TABLE `speciality`

ADD KEY `cuisine\_id` (`cuisine\_id`),

ADD KEY `rest\_id` (`rest\_id`);

--

-- Indexes for table `user`

--

ALTER TABLE `user`

ADD PRIMARY KEY (`user\_id`);

--

-- Indexes for table `working\_hours`

--

ALTER TABLE `working\_hours`

ADD PRIMARY KEY (`wh\_id`);

--

-- AUTO\_INCREMENT for dumped tables

--

--

-- AUTO\_INCREMENT for table `cuisine`

--

ALTER TABLE `cuisine`

MODIFY `cuisine\_id` int(15) NOT NULL AUTO\_INCREMENT;

--

-- AUTO\_INCREMENT for table `entree\_details`

--

ALTER TABLE `entree\_details`

MODIFY `entree\_id` int(15) NOT NULL AUTO\_INCREMENT;

--

-- AUTO\_INCREMENT for table `user`

--

ALTER TABLE `user`

MODIFY `user\_id` int(11) NOT NULL AUTO\_INCREMENT;

--

-- AUTO\_INCREMENT for table `working\_hours`

--

ALTER TABLE `working\_hours`

MODIFY `wh\_id` int(15) NOT NULL AUTO\_INCREMENT;

--

-- Constraints for dumped tables

--

--

-- Constraints for table `menu`

--

ALTER TABLE `menu`

ADD CONSTRAINT `menu\_ibfk\_1` FOREIGN KEY (`rest\_id`) REFERENCES `restuarant\_details` (`rest\_id`),

ADD CONSTRAINT `menu\_ibfk\_2` FOREIGN KEY (`entree\_id`) REFERENCES `entree\_details` (`entree\_id`);

--

-- Constraints for table `review`

--

ALTER TABLE `review`

ADD CONSTRAINT `review\_ibfk\_1` FOREIGN KEY (`rest\_id`) REFERENCES `restuarant\_details` (`rest\_id`),

ADD CONSTRAINT `review\_ibfk\_2` FOREIGN KEY (`user\_id`) REFERENCES `user` (`user\_id`);

--

-- Constraints for table `schedule`

--

ALTER TABLE `schedule`

ADD CONSTRAINT `schedule\_ibfk\_1` FOREIGN KEY (`rest\_id`) REFERENCES `restuarant\_details` (`rest\_id`),

ADD CONSTRAINT `schedule\_ibfk\_2` FOREIGN KEY (`wh\_id`) REFERENCES `working\_hours` (`wh\_id`);

--

-- Constraints for table `speciality`

--

ALTER TABLE `speciality`

ADD CONSTRAINT `speciality\_ibfk\_1` FOREIGN KEY (`cuisine\_id`) REFERENCES `cuisine` (`cuisine\_id`),

ADD CONSTRAINT `speciality\_ibfk\_2` FOREIGN KEY (`rest\_id`) REFERENCES `restuarant\_details` (`rest\_id`);

COMMIT;