```sql
-- phpMyAdmin SQL Dump
-- version 3.3.9.2
-- http://www.phpmyadmin.net
--
-- Serveur: 127.0.0.1
-- Généré le : Jeu 08 Décembre 2022 à 09:10
-- Version du serveur: 5.5.10
-- Version de PHP: 5.3.6

SET SQL_MODE="NO_AUTO_VALUE_ON_ZERO";


/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8 */;

--
-- Base de données: `location_voiture2023`
--

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

--
-- Structure de la table `clients`
--

CREATE TABLE IF NOT EXISTS `clients` (
  `code_client` varchar(20) NOT NULL,
  `nom_prenom` varchar(20) NOT NULL,
  `date_naissance` date NOT NULL,
  `profession` varchar(20) NOT NULL,
  `num_tel` int(11) NOT NULL,
  `adresse` varchar(20) NOT NULL,
  `code_postal` int(11) NOT NULL,
  `ville` varchar(20) NOT NULL,
  `email` varchar(20) NOT NULL,
  PRIMARY KEY (`code_client`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Contenu de la table `clients`
--

INSERT INTO `clients` (`code_client`, `nom_prenom`, `date_naissance`,
`profession`, `num_tel`, `adresse`, `code_postal`, `ville`, `email`) VALUES
('cd00001', 'lassale_jean', '1974-12-08', 'barman', 637649366,
'51_rue_du_pastis', 43689, 'reculfort', 'jeanlassale@pastis.f'),
('cd00002', 'hamont_benoit', '2005-05-15', 'createur_contenu', 783764948,
'28_rue_du_regret ', 75008, 'paris', 'presqueboss@dommage.');

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

--
-- Structure de la table `locations`
--

CREATE TABLE IF NOT EXISTS `locations` (
  `id_location` varchar(20) NOT NULL,
  `duree_location` int(11) NOT NULL,
  `date_location` date NOT NULL,
```

```sql
    `prix_location` int(11) NOT NULL,
    `code_client` varchar(20) NOT NULL,
    `immatriculation` varchar(20) NOT NULL,
    `caution` int(11) NOT NULL,
    PRIMARY KEY (`id_location`),
    KEY `code_client` (`code_client`),
    KEY `immatriculation` (`immatriculation`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Contenu de la table `locations`
--

INSERT INTO `locations` (`id_location`, `duree_location`, `date_location`,
`prix_location`, `code_client`, `immatriculation`, `caution`) VALUES
('id00001', 5, '2022-12-07', 50, 'cd00002', 'QH357OK', 500),
('id00002', 10, '2022-12-08', 45, 'cd00001', 'JK865OE', 1000);

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

--
-- Structure de la table `reparations`
--

CREATE TABLE IF NOT EXISTS `reparations` (
    `num_reparation` int(11) NOT NULL,
    `date_reparation` date NOT NULL,
    `duree_reparation` varchar(100) NOT NULL,
    `cout_reparation` varchar(255) NOT NULL,
    `responsable_rep` varchar(255) NOT NULL,
    `immatriculation` varchar(255) NOT NULL,
    PRIMARY KEY (`num_reparation`),
    KEY `immatriculation` (`immatriculation`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Contenu de la table `reparations`
--

INSERT INTO `reparations` (`num_reparation`, `date_reparation`,
`duree_reparation`, `cout_reparation`, `responsable_rep`,
`immatriculation`) VALUES
(1, '2022-12-08', '6', '2000', 'lajambe', 'JK865OE'),
(2, '2022-12-15', '16', '20000', 'letto', 'QH357OK');

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

--
-- Structure de la table `voiture`
--

CREATE TABLE IF NOT EXISTS `voiture` (
    `immatriculation` varchar(20) NOT NULL,
    `marque` varchar(20) NOT NULL,
    `modèle` varchar(20) NOT NULL,
    `kilometrage` int(11) NOT NULL,
    `carburant` varchar(10) NOT NULL,
    `couleur` varchar(20) NOT NULL,
    `nbr_place` int(11) NOT NULL,
    `nbr_porte` int(11) NOT NULL,
    `prix_achat` varchar(255) NOT NULL,
```

```sql
  `etat` varchar(20) NOT NULL,
  PRIMARY KEY (`immatriculation`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Contenu de la table `voiture`
--

INSERT INTO `voiture` (`immatriculation`, `marque`, `modèle`,
`kilometrage`, `carburant`, `couleur`, `nbr_place`, `nbr_porte`,
`prix_achat`, `etat`) VALUES
('JK865OE', 'fiat', 'punto', 195000, 'essence', 'vert', 5, 5, '1000',
'bon'),
('QH357OK', 'peugeot', '207', 55000, 'diesel', 'rouge', 5, 3, '2400',
'moyen');

--
-- Contraintes pour les tables exportées
--


--
-- Contraintes pour la table `locations`
--
ALTER TABLE `locations`
  ADD CONSTRAINT `locations_ibfk_2` FOREIGN KEY (`immatriculation`)
REFERENCES `voiture` (`immatriculation`) ON DELETE CASCADE ON UPDATE
CASCADE,
  ADD CONSTRAINT `locations_ibfk_1` FOREIGN KEY (`code_client`) REFERENCES
`clients` (`code_client`) ON DELETE CASCADE ON UPDATE CASCADE;


--
-- Contraintes pour la table `reparations`
--
ALTER TABLE `reparations`
  ADD CONSTRAINT `reparations_ibfk_1` FOREIGN KEY (`immatriculation`)
REFERENCES `voiture` (`immatriculation`) ON DELETE CASCADE ON UPDATE
CASCADE;
```