***ТАБЛИЦЫ***

***-- MySQL Workbench Synchronization***

***-- Generated: 2017-07-30 01:16***

***-- Model: New Model***

***-- Version: 1.0***

***-- Project: Name of the project***

***-- Author: Сирожа и Маха***

***SET @OLD\_UNIQUE\_CHECKS=@@UNIQUE\_CHECKS, UNIQUE\_CHECKS=0;***

***SET @OLD\_FOREIGN\_KEY\_CHECKS=@@FOREIGN\_KEY\_CHECKS, FOREIGN\_KEY\_CHECKS=0;***

***SET @OLD\_SQL\_MODE=@@SQL\_MODE, SQL\_MODE='TRADITIONAL,ALLOW\_INVALID\_DATES';***

***CREATE SCHEMA IF NOT EXISTS `autoparts\_store` DEFAULT CHARACTER SET utf8 COLLATE utf8\_general\_ci ;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`car\_makes` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`name` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '')***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`car\_models` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`model` VARCHAR(45) NOT NULL COMMENT '',***

***`body\_code` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`engine\_type` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`engine\_capacit` FLOAT(11) NULL DEFAULT NULL COMMENT '',***

***`power` INT(11) NULL DEFAULT NULL COMMENT '',***

***`year\_from` INT(11) NULL DEFAULT NULL COMMENT '',***

***`year\_to` INT(11) NULL DEFAULT NULL COMMENT '',***

***`car\_makes\_id` INT(11) NOT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '',***

***INDEX `fk\_car\_models\_car\_makes\_idx` (`car\_makes\_id` ASC) COMMENT '',***

***CONSTRAINT `fk\_car\_models\_car\_makes`***

***FOREIGN KEY (`car\_makes\_id`)***

***REFERENCES `autoparts\_store`.`car\_makes` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION)***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`autopart\_brands` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`name` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '')***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`autoparts` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`name` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`part\_number` VARCHAR(45) NOT NULL COMMENT '',***

***`note` TINYTEXT NULL DEFAULT NULL COMMENT '',***

***`quantity\_sold` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`warranty` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`price` FLOAT(11) NULL DEFAULT NULL COMMENT '',***

***`autopart\_brands\_id` INT(11) NOT NULL COMMENT '',***

***`part\_categories\_id` INT(11) NOT NULL COMMENT '',***

***`car\_models\_id` INT(11) NOT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '',***

***INDEX `fk\_autoparts\_autopart\_brands1\_idx` (`autopart\_brands\_id` ASC) COMMENT '',***

***INDEX `fk\_autoparts\_part\_categories1\_idx` (`part\_categories\_id` ASC) COMMENT '',***

***INDEX `fk\_autoparts\_car\_models1\_idx` (`car\_models\_id` ASC) COMMENT '',***

***CONSTRAINT `fk\_autoparts\_autopart\_brands1`***

***FOREIGN KEY (`autopart\_brands\_id`)***

***REFERENCES `autoparts\_store`.`autopart\_brands` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION,***

***CONSTRAINT `fk\_autoparts\_part\_categories1`***

***FOREIGN KEY (`part\_categories\_id`)***

***REFERENCES `autoparts\_store`.`part\_categories` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION,***

***CONSTRAINT `fk\_autoparts\_car\_models1`***

***FOREIGN KEY (`car\_models\_id`)***

***REFERENCES `autoparts\_store`.`car\_models` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION)***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`part\_categories` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`name` VARCHAR(45) NOT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '')***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`users` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`first\_name` VARCHAR(45) NOT NULL COMMENT '',***

***`last\_name` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`phone\_number` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`email` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***`unique\_key` VARCHAR(45) NOT NULL COMMENT '',***

***`user\_roles\_id` INT(11) NOT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '',***

***INDEX `fk\_users\_user\_roles1\_idx` (`user\_roles\_id` ASC) COMMENT '',***

***CONSTRAINT `fk\_users\_user\_roles1`***

***FOREIGN KEY (`user\_roles\_id`)***

***REFERENCES `autoparts\_store`.`user\_roles` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION)***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`user\_roles` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`name` VARCHAR(45) NULL DEFAULT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '')***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`orders` (***

***`id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '',***

***`number` INT(11) NOT NULL COMMENT '',***

***`date` DATETIME NULL DEFAULT NULL COMMENT '',***

***`users\_id` INT(11) NOT NULL COMMENT '',***

***PRIMARY KEY (`id`) COMMENT '',***

***INDEX `fk\_orders\_users1\_idx` (`users\_id` ASC) COMMENT '',***

***CONSTRAINT `fk\_orders\_users1`***

***FOREIGN KEY (`users\_id`)***

***REFERENCES `autoparts\_store`.`users` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION)***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***CREATE TABLE IF NOT EXISTS `autoparts\_store`.`autoparts\_has\_orders` (***

***`autoparts\_id` INT(11) NOT NULL COMMENT '',***

***`orders\_id` INT(11) NOT NULL COMMENT '',***

***PRIMARY KEY (`autoparts\_id`, `orders\_id`) COMMENT '',***

***INDEX `fk\_autoparts\_has\_orders\_orders1\_idx` (`orders\_id` ASC) COMMENT '',***

***INDEX `fk\_autoparts\_has\_orders\_autoparts1\_idx` (`autoparts\_id` ASC) COMMENT '',***

***CONSTRAINT `fk\_autoparts\_has\_orders\_autoparts1`***

***FOREIGN KEY (`autoparts\_id`)***

***REFERENCES `autoparts\_store`.`autoparts` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION,***

***CONSTRAINT `fk\_autoparts\_has\_orders\_orders1`***

***FOREIGN KEY (`orders\_id`)***

***REFERENCES `autoparts\_store`.`orders` (`id`)***

***ON DELETE NO ACTION***

***ON UPDATE NO ACTION)***

***ENGINE = InnoDB***

***DEFAULT CHARACTER SET = utf8***

***COLLATE = utf8\_general\_ci;***

***SET SQL\_MODE=@OLD\_SQL\_MODE;***

***SET FOREIGN\_KEY\_CHECKS=@OLD\_FOREIGN\_KEY\_CHECKS;***

***SET UNIQUE\_CHECKS=@OLD\_UNIQUE\_CHECKS;***