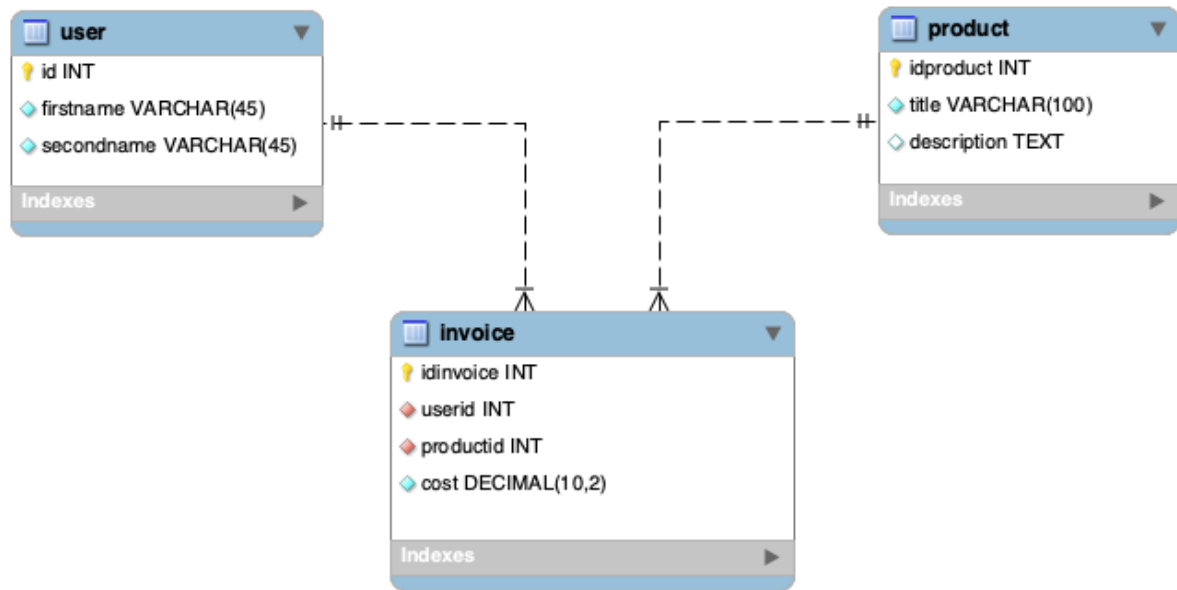
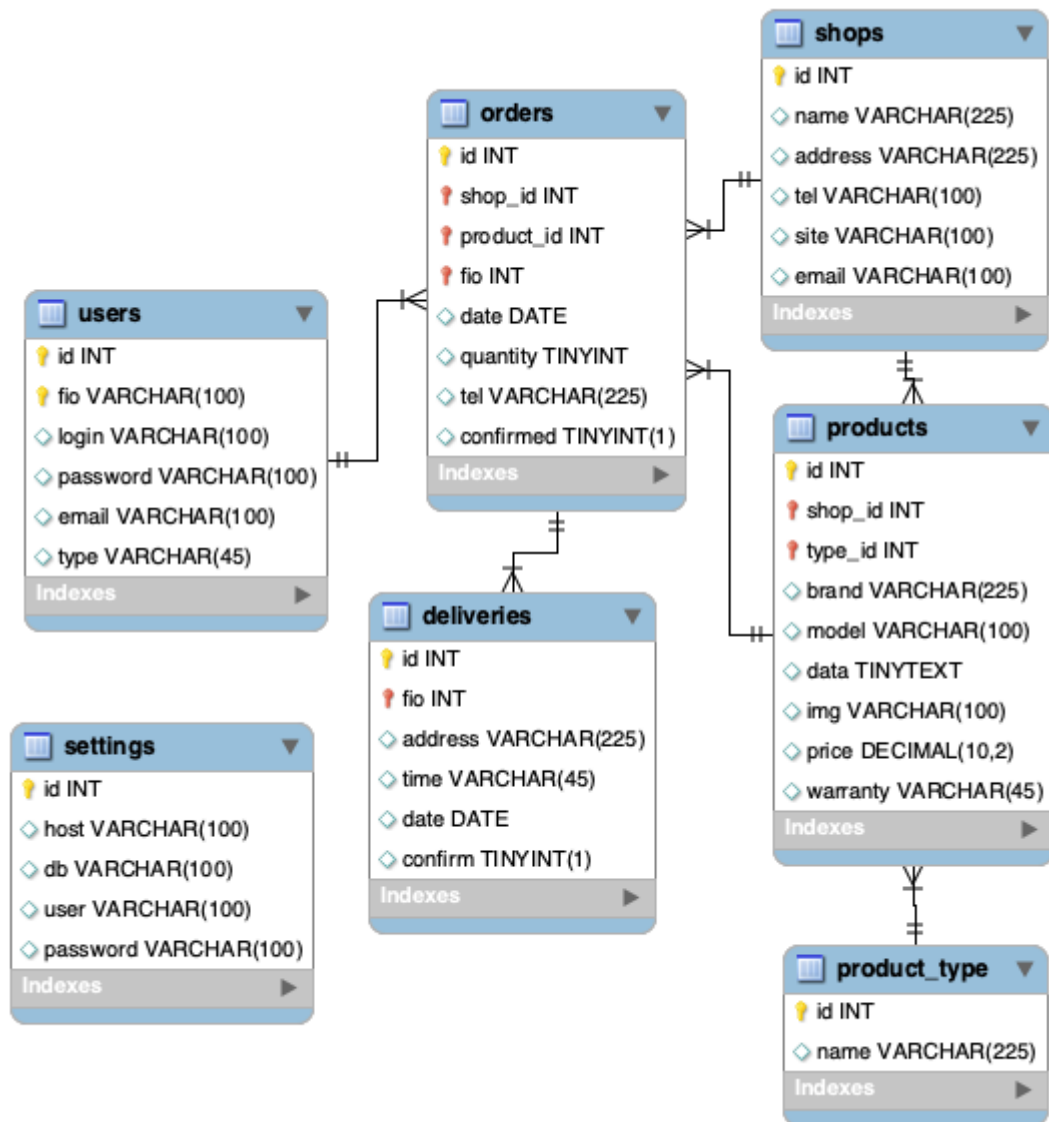


1. Схема:



[Запрос](#)

2.

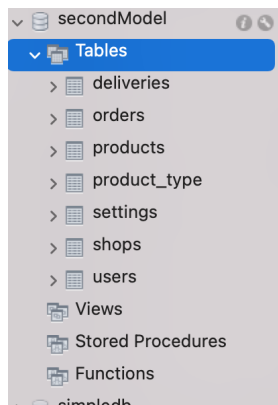


[Заняе](#)

Запрос для таблицы orders

```
-----  
-- Table `secondModel`.`orders`  
-----  
CREATE TABLE IF NOT EXISTS `secondModel`.`orders` (  
  `id` INT NOT NULL AUTO_INCREMENT,  
  `shop_id` INT NOT NULL,  
  `product_id` INT NOT NULL,  
  `fio` INT NOT NULL,  
  `date` DATE NULL,  
  `quantity` TINYINT NULL,  
  `tel` VARCHAR(225) NULL,  
  `confirmed` TINYINT(1) NULL,  
  PRIMARY KEY (`id`, `shop_id`, `product_id`, `fio`),  
  INDEX `fio_idx` (`fio` ASC) VISIBLE,  
  INDEX `shop_to_order_idx` (`shop_id` ASC) VISIBLE,  
  INDEX `product_to_order_idx` (`product_id` ASC) VISIBLE,  
  CONSTRAINT `order_to_user`  
    FOREIGN KEY (`fio`)  
    REFERENCES `secondModel`.`users` (`id`)  
    ON DELETE CASCADE  
    ON UPDATE CASCADE,  
  CONSTRAINT `shop_to_order`  
    FOREIGN KEY (`shop_id`)  
    REFERENCES `secondModel`.`shops` (`id`)  
    ON DELETE CASCADE  
    ON UPDATE CASCADE,  
  CONSTRAINT `product_to_order`  
    FOREIGN KEY (`product_id`)  
    REFERENCES `secondModel`.`products` (`id`)  
    ON DELETE CASCADE  
    ON UPDATE CASCADE)  
ENGINE = InnoDB;
```

3.



4. задал все значения

попробовал поменять id юзера, получил ошибку

ERROR 1451: 1451: Cannot delete or update a parent row: a foreign key constraint fails
(`secondmodel`.`deliveries`, CONSTRAINT `deliverie_to_order` FOREIGN KEY (`fio`) REFERENCES `orders` (`fio`))

попробовал удалить юзера, получил ошибку

ERROR 1451: 1451: Cannot delete or update a parent row: a foreign key constraint fails
(`secondmodel`.`deliveries`, CONSTRAINT `deliverie_to_order` FOREIGN KEY (`fio`) REFERENCES `orders` (`fio`))

аналогично ошибку получил после попытки удалить заказ

заказ удалить смог (child row)