

第一题中, shopping_basket 没有主键, 也没有双菱形表示弱联系, 所以我将其唯一的属性 basket_id 当作主键。

1. 7.20

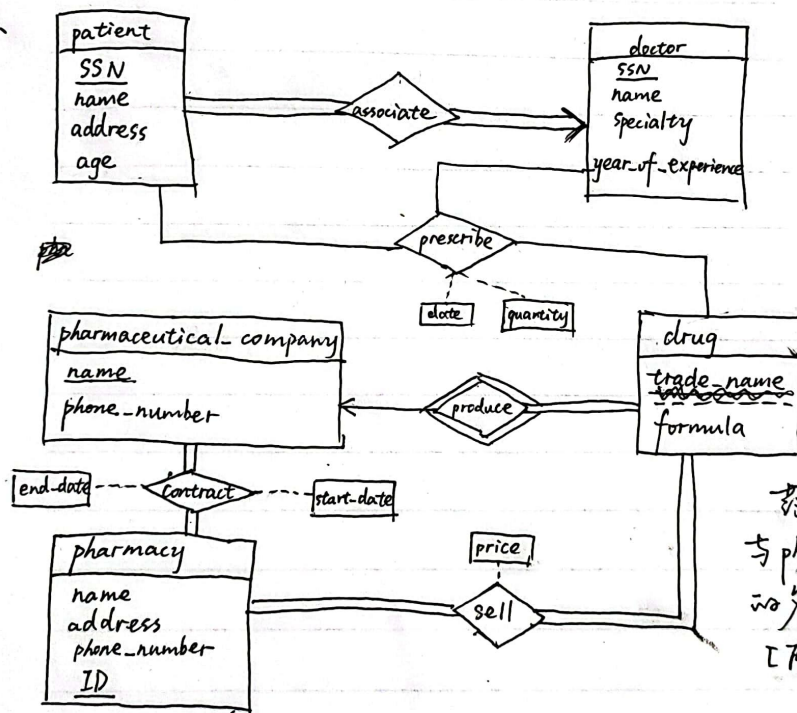
author (name, address, URL)
 book (ISBN, title, year, price)
 publisher (name, address, phone, URL).
 shopping_basket (basket_id)
 customer (email, name, address, phone)
 warehouse (code, address, phone)
 written_by (ISBN, name)
 publish_by (ISBN, name)
 contains (basket_id, ISBN, number)
 stocks (code, ISBN, number)
 basket_of (basket_id, email)

陈俊升

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2.



(依题意, 一种
 药物需要 trade_name
 与 pharmaceutical_company
 的名字共同标识)
 [所以是弱联系]