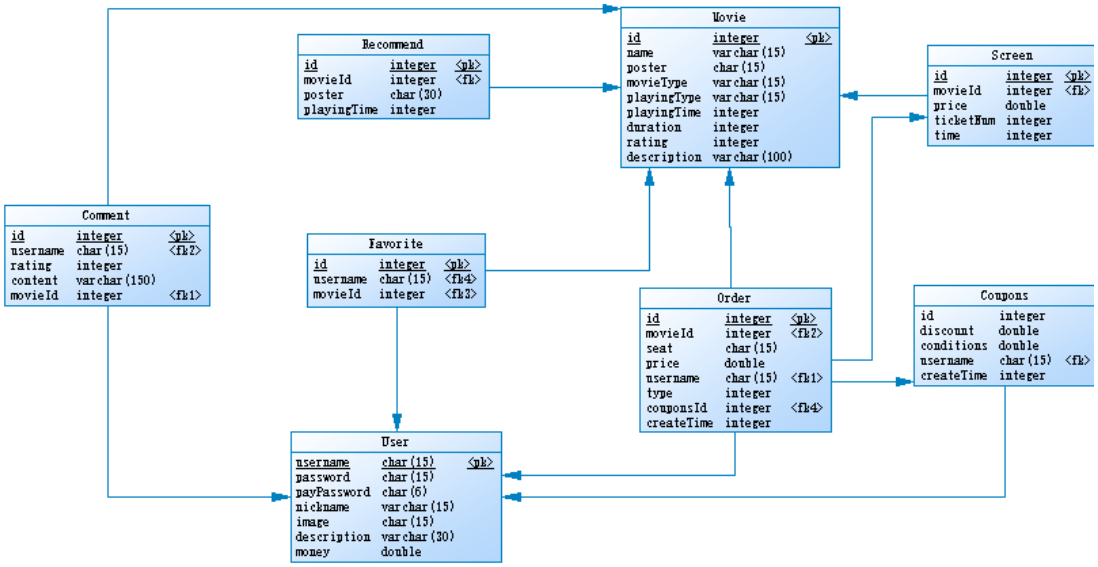
互联网电影售票系统

数据库模型

系统分析与设计　undefined 组



数据库模型说明：

电影数据模型

```
{
    "movie": {
        "id": "uid, 数据库ID",
        "name": "string, 电影名称",
        "poster": "string, 海报链接",
        "movieType": "string, 电影类型, 动作/冒险/爱情/喜剧等",
        "playingType": "string, 播放类型, 2D/3D/国语/外语等",
        "playingTime": "date, 上映日期",
        "duration": "integer, 电影时长",
        "rating": "integer, 电影评分, 取值范围0-5",
        "description": "string, 电影简介"
    },
    "example": {
        "id": "dheusidewhxj289f74gsuc78",
        "name": "速度与激情8",
        "poster": "/static/images/poster/dheusidewhxj289f74gsuc78.png",
        "movieType": "冒险 动作",
        "playingType": "3D|MAX",
        "playingTime": "1493001432820",
        "duration": "136",
        "rating": "5",
        "description": "这是一段很长很长的简介..."
    }
}
```

推荐电影数据模型

```
{
    "recommend": {
        "id": "uid, 数据库ID",
        "movieId": "uid, 数据库ID",
        "poster": "string, 海报链接",
        "playingTime": "date, 上映日期"
    },
    "example": {
        "id": "dheusidewhxj289f74gsuc58",
        "movieId": "dheusidewhxj289f74gsuc78",
        "poster": "/static/images/poster/adadhehudhadhwkudhcbfei.png",
        "playingTime": "1493001432820"
    }
}
```

用户数据模型

```
{
    "user": {
        "username": "string, 用户名/账号",
        "password": "string, 登录密码",
        "payPassword": "string, 支付密码",
        "nickname": "string, 昵称",
        "image": "string, 头像链接",
        "description": "string, 个签",
        "money": "double, 用户账户余额"
    },
    "example": {
        "username": "18819212345",
        "password": "xxxxxxxx",
        "payPassword": "xxxxxxx",
        "nickname": "风不定，人初静",
        "image": "/static/images/user/18819253798.png",
        "description": "风不定，人初静，明日落红应满径。",
        "money": "1234.56"
    }
}
```

场次数据模型

```
{
    "screen": {
        "id": "uid, 数据库ID",
        "movieId": "uid, 数据库ID",
        "price": "double, 本场次电影票价格",
        "ticketNum": "integer, 本场次售票数量",
        "time": "date, 开始放映的时间"
    },
    "example": {
        "id": "dheusidewhxj289f74gswsu8",
        "movieId": "dheusidewhxj289f74gsuc78",
        "price": "48",
        "ticketNum": "120",
        "time": "1493001432820"
    }
}
```

订单数据模型

```
{
    "order": {
        "id": "uid, 数据库ID",
        "movieId": "uid, 电影的数据库ID",
        "screenId": "uid, 场次的数据库ID",
        "seat": "string, 座位",
        "price": "double, 订单总额",
        "username": "string, 用户名",
        "type": "integer, 订单类型, 0:未支付, 1:待取票, 2:未上映, 3:待评价",
        "couponsId": "uid, 优惠券的数据库ID",
        "createTime": "date, 订单创建时间"
    },
    "example": {
        "id": "dheusidewhxj89if74gsuc78",
        "movieId": "dheusidewhxsud9f74gsuc78",
        "screenId": "dheusi8uwhxj289f74gsuc78",
        "seat": "36,37",
        "price": "80",
        "username": "18819212345",
        "type": "0",
        "couponsId": "dheusidewhxsud9f74gsuc78",
        "createTime": "1493001432820"
    }
}
```

优惠券数据模型

```
{
    "coupons": {
        "id": "uid, 数据库ID",
        "discount": "double, 折扣, 5%、10%等",
        "conditions": "double, 使用条件, 例如满60元可用",
        "username": "string, 用户名",
        "createTime": "date, 创建时间"
    },
    "example": {
        "id": "d8uqsidewhxj289io4gsuc78",
        "discount": "0.1",
        "conditions": "36",
        "username": "18819212345",
        "createTime": "1493001432820"
    }
}
```

收藏(想看)电影数据模型

```
{
    "favorite": {
        "id": "uid, 数据库ID",
        "username": "string, 用户名",
        "movieId": "uid, 电影的数据库ID"
    },
    "example": {
        "id": "d8uqsidewhxj289io4gsuc78",
        "username": "18819212345",
        "movieId": "d8isuoq1whxj289io4gsuc78"
    }
}
```

评论数据模型

```
{
    "comment": {
        "id": "uid, 数据库ID",
        "username": "string, 用户名",
        "movieId": "uid, 电影的数据库ID",
        "rating": "integer, 评分, 取值范围0-5",
        "content": "string, 评价内容"
    },
    "example": {
        "id": "asow9sidewhxj289io4gsuc78",
        "username": "18819212345",
        "movieId": "d8uqsidewhxj289io4gsuc78",
        "rating": "5",
        "content": "很好看, 很刺激！！！"
    }
}
```