

### **PJ - Art Store**

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# ▼ 页面设计

index.html (主页)

search.html

details.html

login.html

register.html

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# ▼ 应用技术

1. 加盐salt

\$hash = password\_hash(\$password, PASSWORD\_BCRYPT);

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2. 交互: ajax, xhr, fetch

#### ▼ 部署

部署在了XAMPP上, 前后端共用localhost端口

#### ▼ 4. SQL技术

可以使用SQL语句方便操作表

```
-- 选择所有 ArtistID 和对应的 Name
SELECT artwork.ArtistID, artists.FirstName, artists.LastName
FROM artwork
JOIN artists ON artwork.ArtistID = artists.ArtistID;

-- 将结果插入到 artwork 表中
ALTER TABLE artwork
ADD COLUMN FirstName VARCHAR(255) AFTER ArtistID,
ADD COLUMN LastName VARCHAR(255) AFTER FirstName;

UPDATE artwork
JOIN artists ON artwork.ArtistID = artists.ArtistID
SET artwork.FirstName = artists.FirstName,
artwork.LastName = artists.LastName;
```

```
-- 添加 Author 字段
ALTER TABLE artwork ADD COLUMN Author VARCHAR(255);
-- 更新 Author 字段
UPDATE artwork SET Author = CONCAT(FirstName, ' ', LastName);
```

```
UPDATE artwork SET Visited = 0;
```

#### ▼ 感想

- 1. 挺赶的时间,没有做很多,但是学到很多
- 2. 我使用GPT和SAGE, CLAUDE写了很多. 如果没有人工智能更难了

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3. 总的来说这学期学的不是很严肃认真, 希望之后继续努力吧!

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