|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文 | 備註 |
| id | **int** | **pk** |  |  |
| name | **varchar(255)** |  |  |  |
| account | **varchar(255)** | **Unique** | **帳號** |  |
| password | **varchar(255)** |  | **密碼** |  |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |

**Uers 使用者**

**Restaurants 餐廳**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文敘述 | 備註 |
| id | **int** | **pk** |  |  |
| restaurant\_name | **varchar(150)** | **Unique** | **餐廳名稱** |  |
| restaurant\_telephone | **varchar(150)** | **Unique** | **餐廳電話** | **NULL** |
| restaurant\_address | **varchar(150)** | **Unique** | **餐廳地址** | **NULL** |
| memo | **text** |  | **備註** | **NULL** |
| deleted\_at | **timestamp** |  |  | **NULL** |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |

**RestaurantPhotos 餐廳照片**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文敘述 | 備註 |
| id | **int** | **pk** |  |  |
| restaurant\_id | **int** | **fk** | **餐廳id** |  |
| photo\_name | **varchar(255)** | **Unique** | **照片名稱** |  |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |

**RaiseOrders 提出點餐**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文敘述 | 備註 |
| id | **int** | **pk** |  |  |
| restaurant\_id | **int** |  | **餐廳id** |  |
| user\_id | **int** |  | **提出點餐人ID** |  |
| raise\_order\_token | **varchar(150)** | Unique | **提出點餐編號** |  |
| raise\_order\_theme | **varchar(150)** |  | **提出點餐主題** | **NULL** |
| start\_time | **datetime** | *index* | **開放開始時間** |  |
| end\_time | **datetime** | *index* | **開放結束時間** |  |
| memo | **text** |  | **備註** |  |
| is\_found | **tinyint** |  | **是否成立訂單** | **1 則成立** |
| deleted\_at | **timestamp** |  |  | **NULL** |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |

**Orders點餐**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文敘述 | 備註 |
| id | **int** | **pk** |  |  |
| raise\_order\_id | **int** | **index** | **提出點餐id** |  |
| user\_id | **int** |  | **點餐人id** |  |
| order\_item | **varchar(150)** |  | **點餐項目** |  |
| order\_quantity | **int** |  | **數量** |  |
| order\_cost | **float** |  | **點餐金額** | **預設: 0** |
| memo | **text** |  | **備註** | **NULL** |
| deleted\_at | **timestamp** |  |  | **NULL** |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |

**TradingRecords消費紀錄 (成立訂單後才產生消費紀錄或手動新增)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文敘述 | 備註 |
| id | **int** | **pk** |  |  |
| user\_id | **int** | **fk** | **使用者ID** |  |
| trading\_item | **varchar(150)** |  | **消費項目** |  |
| trading\_cost | **float** |  | **消費金額** | **預設: 0** |
| memo | **text** |  | **備註** | **NULL** |
| deleted\_at | **timestamp** |  |  | **NULL** |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |

**\*RestaurantsComments餐廳評論與評分**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | 索引 | 中文敘述 | 備註 |
| id | **int** | **pk** |  |  |
| restaurant\_id | **int** | **fk Unique index** | **餐廳id** |  |
| user\_id | **int** | **fk Unique** | **評論使用者id** | **與 restaurant\_id 複合Unique** |
| message | **varchar(255)** |  | **評論訊息** | **NULL** |
| score | **tinyint** |  | **得分** | **範圍1~5** |
| created\_at | **timestamp** |  |  | **NULL** |
| updated\_at | **timestamp** |  |  | **NULL** |