MeetFood 数据库

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# 表格1 picture表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **图片编号，主键** |
| **comment\_id** | INT | 11 | NO | **评论编号，外键，comment表** |
| **picture** | **BLOB** | **65535** | **NO** | **图片** |

# 表格2 guest表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **Gueat编号，主键** |
| **name** | VARCHAR | 11 | NO | **Guest名字** |
| **age** | INT | 11 | NO | **Guest年龄** |
| **email** | VARCHAR | 50 | NO | **Guest邮箱** |
| **tel** | VARCHAR | 11 | NO | **Guest电话** |
| **password** | VARCHAR | 30 | NO | **Guest密码** |
| **photo** | **BLOB** | **65535** | **NO** | **Guest头像** |

# 表格3 comment表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **评论编号，主键** |
| **guest\_id** | INT | 11 | NO | **评论的用户id，外键** |
| **text** | TEXT | 200 | NO | **评论正文（限200字）** |
| **time** | **DATATIME** | **6** | **NO** | **评论时间** |
| **dining\_id** | **INT** | **11** | **NO** | **被评论的餐厅的id，外键** |

# 表格4 dish表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **菜品编号，主键** |
| **name** | VARCHAR | 20 | NO | **菜品名字** |
| **intro** | TEXT | 200 | NO | **菜品介绍（限200字）** |
| **ingredient** | TEXT | 500 | NO | **菜品成分（限500字）** |
| **pic** | BLOB | 65535 | NO | **菜品图片（1张）** |
| **time1** | DATATIME | 6 | NO | **菜品开始供应时间** |
| **time2** | **DATATIME** | **6** | **NO** | **菜品停止供应时间** |
| **dining\_id** | **INT** | **11** | **NO** | **菜品所属餐厅id,外键** |

# 表格5 type表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **类型编号，主键** |
| **name** | **VARCHAR** | **20** | **NO** | **类型名字** |

# 表格6 dining表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **餐厅编号，主键** |
| **name** | VARCHAR | 20 | NO | **餐厅名字** |
| **type\_id** | INT | 11 | NO | **餐厅类型，外键，type表** |
| **intro** | TEXT | 1000 | NO | **餐厅介绍（限1000字）** |
| **tel** | VARCHAR | 11 | NO | **餐厅联系电话** |
| **address** | VARCHAR | 100 | NO | **餐厅地址** |
| **icon** | BLOB | 65535 | NO | **餐厅图标** |
| **grade** | **FLOAT** | **8** | **YES** | **餐厅评分** |

# 表格7 book表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **id** | INT | 11 | NO | **预定编号，主键** |
| **dining\_id** | INT | 11 | NO | **预定餐厅编号，外键，dining表** |
| **time1** | DATATIME | 6 | NO | **预定时间** |
| **time2** | DATATIME | 6 | NO | **就餐时间** |
| **guest\_id** | INT | 11 | NO | **预定的用户，外键,guest表** |
| **state** | **INT** | **1** | **NO** | **预定状态（0为未接受、1为已接受、2为已完成）** |

# 表格8 collection表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **数据类型** | **长度** | **能否为空** | **说明** |
| **dining\_id** | INT | 11 | NO | **收藏餐厅编号，外键，dining表** |
| **time** | DATATIME | 6 | NO | **收藏时间** |
| **guest\_id** | **INT** | **11** | **NO** | **收藏的用户，外键，guest表** |