1．Users(用户表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| UserID | **Int** | **Not** | **主键** | **用户ID** |
|  |  |  |  | **用户名** |
| HeadImage | **Varchar(100)** |  |  | **头像** |
| Password | **char(20)** | **Not** |  | **密码** |
| TureName | **Varchar(50)** |  |  | **真实姓名** |
| Sex | **char(2)** |  | **“男”或“女”** | **性别** |
|  |  |  |  | **出生日期** |
|  |  |  |  | **邮箱** |
|  |  |  |  | **手机号** |
| SpeakAuthorty | **bit** | **not** | **0或1** | **是否允许发言** |

2.Orders(订单表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| OrderID | **Int** | **Not** | **主键** | **订单ID** |
| UserID | **Int** | **Not** | **外键** | **用户ID** |
| OrderTime | datetime |  |  | **订单时间** |
| Amount | **float** |  |  | **订单总额** |

3.OrderDetails(订单明细表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| OrderDetailsID | **int** | **Not** | **主键** | **订单明细ID** |
| OrderID | **int** | **not** | **外键** | **订单ID** |
|  |  |  | **外键** | **书籍ID** |
| UnitPrice | **float** |  |  | **单价** |
| Number | **int** |  |  | **数量** |
| TotalPrice | **float** |  |  | **总额** |
| Address | **Vachar(500)** |  |  | **地址** |

4.(考试资料)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **考试资料ID** |
|  |  |  |  | **考试资料名称** |
|  |  |  |  | **类别** |
|  |  |  |  | **存放地址** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

5.Books(书籍表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| BookID | **int** | **not** | **主键** | **书籍ID** |
|  |  |  |  | **封面** |
| BookName | **Vachar(100)** |  |  | **书籍名称** |
| Author | **Vachar(50)** |  |  | **作者** |
| IssueTime | **datatime** |  |  | **出版日期** |
| IssuePlace | **Vachar(500)** |  |  | **出版社** |

6.hotel(酒店)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| HotelID | **int** | **not** | **主键** | **酒店ID** |
| Name | **Vachar(100)** |  |  | **酒店名称** |
| Address | **Vachar(500)** |  |  | **酒店位置** |
| Price | **float** |  |  | **酒店价格** |
|  |  |  |  | **酒店评分** |
|  |  |  |  |  |

7.Remark(帖子)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| RemarkID | **int** | **not** | **主键** | **帖子ID** |
|  |  |  | **外键** | **用户ID** |
|  |  |  |  | 图片 |
|  |  |  |  | 标题 |
| RemarkContent | **Nvarchar(max)** |  |  | **消息内容** |

8.(书籍评论表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **评论1ID** |
|  |  |  | **外键** | **用户ID** |
|  |  |  | **外键** | **书籍ID** |
|  |  |  |  | **评论内容** |
|  |  |  |  | **评论时间** |
|  |  |  |  |  |

9.(书籍回复表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **回复1ID** |
|  |  |  | **外键** | **评论1ID** |
|  |  |  | **外键** | **用户ID** |
|  |  |  |  | **回复时间** |
|  |  |  |  | **回复内容** |
|  |  |  |  |  |

10.(帖子评论表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
| CommentID | **int** | **not** | **主键** | **评论2ID** |
| CommentTime | **datatime** |  |  | **评论时间** |
| CommentContent | **Nvarchar(max)** |  |  | **评论内容** |
| UserID | **int** | **not** | **外键** | **用户ID** |
| RemarkID | **int** | **not** | **外键** | **帖子ID** |
|  |  |  |  |  |
|  |  |  |  |  |

11.(帖子回复表)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **回复2ID** |
|  |  |  | **外键** | **评论2ID** |
|  |  |  | **外键** | **用户ID** |
|  |  |  |  | **回复内容** |
|  |  |  |  | **回复时间** |

12.新闻

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **新闻ID** |
|  |  |  |  | **新闻标题** |
|  |  |  |  | **新闻内容** |
|  |  |  |  | **新闻图片** |
|  |  |  |  | **新闻时间** |
|  |  |  |  |  |

13.意见

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **意见ID** |
|  |  |  |  | **意见内容** |
|  |  |  |  | **意见时间** |
|  |  |  |  | **是否已看** |
|  |  |  |  |  |

14.购物车

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 列名 | 数据类型 | 允许NULL值 | 约束 | 说明 |
|  |  |  | **主键** | **购物车ID** |
|  |  |  | **外键** | **用户ID** |
|  |  |  | **外键** | **书籍ID** |
|  |  |  |  | **单价** |
|  |  |  |  | **数量** |
|  |  |  |  | **总额** |