**基本说明**

1. 选择会员卡的时候，只能选择active = true并且major = true的卡，和VIP\_MEMBER执行JOIN查询，并且该会员卡必须是当前酒店相关的会员卡信息
2. Restful专用接口：更改会员卡的状态，可设置major信息，active信息
3. Restful专用接口：会员卡的充值以及消费接口，增加/减少amount的过程

**数据模型**

vip.card – VIP\_CARD

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Column** | **Comment** | **Special** |
| code | S\_CODE | 会员卡系统代码 | 可重复 |
| amount | S\_AMOUNT | 会员卡余额 |  |
| batch | S\_BATCH | 会员卡批次信息 |  |
| expiredTime | S\_EXPIRED\_TIME | 会员卡到期时间 |  |
| number | S\_NUMBER | 会员卡卡号 | SYS\_NUMBER生成 |
| point | S\_POINT | 会员卡积分 |  |
| cardType | RLT\_CARD\_TYPE | 会员卡类型 | Tabular = card.type |
| major | IS\_MAJOR | 是否主卡？ | 一个会员只能一张主卡 |
| active | IS\_ACTIVE | 是否激活？ | 激活的卡才能执行消费 |
| memberId | R\_MEMBER\_ID | 关联会员表 | 外键：VIP\_MEMBER |

vip.his.deposit – VIP\_HIS\_DEPOSIT

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Column** | **Comment** | **Special** |
| amount | S\_AMOUNT | 充值金额 |  |
| depositTime | S\_DEPOSIT\_TIME | 充值时间 |  |
| serial | S\_SERIAL | 充值流水号 |  |
| source | RLT\_DEPOSIT\_SOURCE | 充值来源 | Tabular = deposit.source |
| type | RLT\_DEPOSIT\_TYPE | 充值类型 | Tabular = deposit.type |
| cardId | R\_CARD\_ID | 关联卡号 | 外键：VIP\_CARD |
| finished | IS\_FINISHED | 是否完成？ |  |

vip.his.consume – VIP\_HIS\_CONSUME

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Column** | **Comment** | **Special** |
| amount | S\_AMOUNT | 消费金额 |  |
| consumeTime | S\_CONSUME\_TIME | 消费时间 |  |
| serial | S\_SERIAL | 消费流水号 |  |
| cardId | R\_CARD\_ID | 关联卡号 | 外键：VIP\_CARD |
| finished | IS\_FINISHED | 是否完成？ |  |

**访问模型**

|  |  |
| --- | --- |
| **Identifier** | **Comment** |
| vip.card | VIP\_CARD主表访问 |
| vip.his.deposit | VIP\_HIS\_DEPOSIT充值记录表 |
| vip.his.consume | VIP\_HIS\_CONSUME消费记录表 |