# 类名：MenuController

# 全类名：Ai.hotel.controller.MenuController

* 作用：关于菜单的操作
* 类方法：
* addMenuItem（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 添加菜单条目 | | | | | |
| 请求方式 | | | Post | | URL | /web/ addMenuItem |
| 入参参数名 | | | | 类型 | | 说明 |
| file | | | | File | | 文件 1 |
| name | | | | String | | 菜单名 |
| money | | | | Integer | | 价格 |
| type | | | | Integer | | 类型 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"添加菜单条目成功","data":"null" }  { "code":100,"msg":"添加菜单条目失败","data":"null"} | | | | |

* updateMenuItem（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 更新菜单条目 | | | | | |
| 请求方式 | | | Put | | URL | /web/ updateMenuItem |
| 入参参数名 | | | | 类型 | | 说明 |
| file | | | | File | | 文件 |
| name | | | | String | | 菜单名 |
| money | | | | Integer | | 价格 |
| type | | | | Integer | | 类型 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"更新菜单条目成功","data":"null" }  { "code":100,"msg":"更新菜单条目失败","data":"null"} | | | | |

* getMenuItems（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 获取菜单条目 | | | | | |
| 请求方式 | | | Get | | URL | /web/ getMenuItems |
| 入参参数名 | | | | 类型 | | 说明 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"获取菜单条目成功","data":"null" }  { "code":100,"msg":"获取菜单条目失败","data":"null"} | | | | |

* deleteMenuItem（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 删除菜单 | | | | | |
| 请求方式 | | | Delete | | URL | /web/ getMenuItems |
| 入参参数名 | | | | 类型 | | 说明 |
| id | | | | Integer | | Id菜单 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"删除菜单条目成功","data":"null" }  { "code":100,"msg":"删除菜单条目失败","data":"null"} | | | | |

# 类名：HouseController

# 全类名：Ai.hotel.controller.HouseController

* 作用：关于酒店房间的操作
* 类方法：
* addHouse（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 添加房间 | | | | | |
| 请求方式 | | | Post | | URL | /web/ addHouse |
| 入参参数名 | | | | 类型 | | 说明 |
| room\_number | | | | Integer | | 房间号 |
| name | | | | String | | 房间名 |
| money | | | | Integer | | 价格 |
| type | | | | Integer | | 房间类型 |
| description | | | | String | | description |
| area | | | | Integer | | 面积 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"添加房屋成功","data":"null" }  { "code":100,"msg":"添加房屋失败","data":"null"} | | | | |

* updateHouseInfo（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 更新房间信息 | | | | | |
| 请求方式 | | | Put | | URL | /web/ updateHouseInfo |
| 入参参数名 | | | | 类型 | | 说明 |
| room\_number | | | | Integer | | 房间号 |
| name | | | | String | | 房间名 |
| money | | | | Integer | | 价格 |
| type | | | | Integer | | 房间类型 |
| description | | | | String | | description |
| area | | | | Integer | | 面积 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"更新房屋信息成功","data":"null" }  { "code":100,"msg":"更新房屋信息失败","data":"null"} | | | | |

* getHouseStatus（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 获取所有房间状态 | | | | | |
| 请求方式 | | | Get | | URL | /web/ getHouseStatus |
| 入参参数名 | | | | 类型 | | 说明 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"获取房屋条目成功","data":"null" }  { "code":100,"msg":"获取房屋条目失败","data":"null"} | | | | |

* deleteHouseInfo（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 删除房间信息 | | | | | |
| 请求方式 | | | Delete | | URL | /web/ deleteHouseInfo |
| 入参参数名 | | | | 类型 | | 说明 |
| id | | | | Integer | | Id房间 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"删除房屋条目成功","data":"null" }  { "code":100,"msg":"删除房屋条目失败","data":"null"} | | | | |

# 类名：HotelImgController

# 全类名：Ai.hotel.controller.HotelImgController

* 作用：关于酒店图片的操作
* 类方法：
* addHotelImg（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 添加酒店照片 | | | | | |
| 请求方式 | | | Post | | URL | /web/ addHotelImg |
| 入参参数名 | | | | 类型 | | 说明 |
| file | | | | File | | 图片文件 |
| house\_type | | | | Integer | | 房间类型 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"添加酒店图片成功","data":"null" }  { "code":100,"msg":"添加酒店图片失败","data":"null"} | | | | |

* getAllTypeImg（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 通过类型获取照片 | | | | | |
| 请求方式 | | | Get | | URL | /web/ getAllTypeImg |
| 入参参数名 | | | | 类型 | | 说明 |
| type | | | | Integer | | 房间类型 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"获取全部类型房间图片成功","data":"null" }  { "code":100,"msg":"获取全部类型房间图片失败","data":"null"} | | | | |

* updateHotelItemImg（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 更酒店图片 | | | | | |
| 请求方式 | | | Post | | URL | /web/ updateHotelItemImg |
| 入参参数名 | | | | 类型 | | 说明 |
| file | | | | File | | 图片文件 |
| house\_type | | | | Integer | | 房间类型 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"更新酒店图片成功","data":"null" }  { "code":100,"msg":"更新酒店图片失败","data":"null"} | | | | |

* deleteHotelImg（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 删除酒店图片 | | | | | |
| 请求方式 | | | Delete | | URL | /web/ deleteHotelImg |
| 入参参数名 | | | | 类型 | | 说明 |
| id | | | | Integer | | Id房间 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"删除酒店图片成功","data":"null" }  { "code":100,"msg":"删除酒店图片失败","data":"null"} | | | | |

# 类名：OrderController

# 全类名：Ai.hotel.controller.OrderController

* 作用：关于订单的操作
* 类方法：
* searchHouseOrder（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 寻找订单信息 | | | | | |
| 请求方式 | | | Get | | URL | /phone/ searchOrder |
| 入参参数名 | | | | 类型 | | 说明 |
| num | | | | String | | 身份证号 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"添加订单信息成功","data":"null" }  { "code":100,"msg":"添加订单信息失败","data":"null"} | | | | |

* 类方法：
* deleteOrderById（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 删除订单信息 | | | | | |
| 请求方式 | | | Delete | | URL | /phone/ deleteOrderById |
| 入参参数名 | | | | 类型 | | 说明 |
| Id | | | | int | | Id号 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"删除订单信息成功","data":"true" }  { "code":100,"msg":"删除订单信息失败","data":"false"} | | | | |

* 类方法：
* updateOrderInfo（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 修改订单信息 | | | | | |
| 请求方式 | | | Put | | URL | /phone/ updateOrderInfo |
| 入参参数名 | | | | 类型 | | 说明 |
| type | | | | String | | 此值只能传house |
| data | | | | Object | | 此值传json，对应的字段为添加订单那些 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"修改订单信息成功","data":"true" }  { "code":100,"msg":"删除订单信息失败","data":"false"} | | | | |

# 类名：EmployeeController

# 全类名：Ai.hotel.controller.EmployeeController

* 作用：获取员工信息
* 类方法：
* getEmployee（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 获取员工信息 | | | | | |
| 请求方式 | | | Get | | URL | /admin/ getEmployee |
| 入参参数名 | | | | 类型 | | 说明 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"获取员工信息成功","data":"null" }  { "code":100,"msg":"添加员工信息失败","data":"null"} | | | | |

* 类方法：
* getEmployeeById（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 获取指定员工信息 | | | | | |
| 请求方式 | | | Get | | URL | /admin/getEmployeeById |
| 入参参数名 | | | | 类型 | | 说明 |
| Id | | | | int | | Id号 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"获取指定员工信息成功","data":"true" }  { "code":100,"msg":"获取指定员工信息失败","data":"false"} | | | | |

* 类方法：
* addEmployee（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 添加员工信息 | | | | | |
| 请求方式 | | | Post | | URL | /admin/ addEmployee |
| 入参参数名 | | | | 类型 | | 说明 |
| name | | | | String | | 姓名 |
| email | | | | String | | 邮箱 |
| iphone | | | | String | | 手机号 |
| num | | | | String | | 身份证 |
| role | | | | String | | 职位 |
| password | | | | String | | 密码 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"添加员工信息成功","data":"true" }  { "code":100,"msg":"添加员工信息失败","data":"false"} | | | | |

* 类方法：
* updateEmployee（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 修改员工信息 | | | | | |
| 请求方式 | | | Put | | URL | /admin/ updateEmployee |
| 入参参数名 | | | | 类型 | | 说明 |
| Id | | | | Int | | 比add方法多传个id，少传个密码 |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"修改员工信息成功","data":"true" }  { "code":100,"msg":"修改员工信息失败","data":"false"} | | | | |

* 类方法：
* deleteEmployee（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | 修改员工信息 | | | | | |
| 请求方式 | | | Delete | | URL | /admin/ deleteEmployee |
| 入参参数名 | | | | 类型 | | 说明 |
| Id | | | | Int | | 员工id |
| 返回值类型 | | | | | | String |
| 示例 | | { "code":200,"msg":"删除员工信息成功","data":"true" }  { "code":100,"msg":"删除员工信息失败","data":"false"} | | | | |