**APP接口说明文档**

1. 接口说明

1.测试地址：

API：[http://test.adai-tech.com:8801](http://api.adai-tech.com:8801)

2.请求url后缀示例

/app/order?action=app\_order&eventKind=100&uid=348

1. 返回公共对象

RetRsp

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| retCode | int | 0:成功 1：失败 |
| msg | String | 提示 |

1. 接口列表

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：30 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| name | String | 姓名 |
| sex | String | 性别 0-女 1-男 |
| birthday | String | 出生日期：1990-01-25 |
| phone | String | 手机号 |
| idCard | String | 身份证 |
| vocation | String | 职业 |
| diagnose | String | 诊断分析记录 |
| questType | String | 量表类型 |
| answer | String | 1:1,2:3 说明：题号:分数,题号:分数 |
| face | String | 头像 |

Request:

1. 添加来访者

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | RetRsp |  |

1. 来访者信息修改

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：31 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| vid | String | 来访者编号 |
| name | String | 姓名 |
| sex | Int | 性别 0-女 1-男 |
| birthday | String | 出生日期：1990-01-25 |
| phone | String | 手机号 |
| idCard | String | 身份证 |
| vocation | String | 职业 |
| diagnose | String | 诊断分析记录 |
| questType | String | 量表类型 |
| answer | String | 1:1,2:3 说明：题号:分数,题号:分数 |
| score | int | 总分 |
| face | String | 头像 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | RetRsp |  |
|  |  |  |

1. 获取来访者列表

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：32 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| name | String | 来访者姓名，为空为查找所有来访者 |
| vid | String | 分页显示用，第一次访问为0，向下分页时填最后一个vid |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| dataList | array | 来访者列表 |
|  |  |  |

dataList:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| id | String | 来访者id |
| name | String | 姓名 |
| sex | Int | 性别 0-女 1-男 |
| birthday | String | 出生日期：1990-01-25 |
| phone | String | 手机号 |
| idCard | String | 身份证 |
| vocation | String | 职业 |
| diagnose | String | 诊断分析记录 |
| questType | String | 量表类型 |
| answer | String | 1:1,2:3 说明：题号:分数,题号:分数 |
| face | String | 头像名称 |

1. 获取头盔连接情况

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：33 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp | retCode 0-成功 1-失败 |
| deviceId | String | 设备编号 |

1. 开始放松练习

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：34 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| vid | String | 来访者id |
| loosenType | int | 放松类型：1-肌肉渐式 2-深呼吸 3-快速 对应模块字典表第一个字段 |
| sceneId | int | 场景id |
| music | int | 音乐id |
| switch | int | 指导语开关0-关闭 1-打开 |
| duration | Int | 时长 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| lid | String | 本次练习的唯一识别号 |
| url | String | vr内容直播url |

1. 结束放松练习

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：35 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| duration | String | 时长，直接展示 |

1. 放松训练结束数据保存

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：36 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
| baseLine | String | 皮肤电基线数据 |
| diagnose | String | 诊断分析记录 |
| questType | String | 量表类型 |
| answer | String | 1:1,2:3 说明：题号:分数,题号:分数 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 开始面试焦虑模块放松练习

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：37 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| vid | String | 来访者id |
| difficulty | int | 难度 0-简单 1-困难 |
| duration | int | 时长 |
| number | int | 人数 |
| isOpen | int | 是否进行放松训练 0-否 1-是 |
| sceneId | int | 放松场景id |
| loosenType | int | 与模块字典表第一个字段对应 该协议支持 会议发言和 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| lid | String | 本次练习的唯一识别号 |
| url | String | vr内容直播url |

1. 开始模块暴露练习

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：38 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
| baseLine | String | 皮肤电数据，这里是放松训练的皮肤电数据 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 发送动作

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：39 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
| actionId | String | 动作id |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 结束模块练习（点击“结束练习”按钮时调用）

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：40 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| score | Int | 考试分数 |
| totalScore | Int | 总分数 |
| speech | string | 演讲记录 |
| subject | Int | 科目1-语文 2-数学 3-英语 |
| answerList | Array | 答案：格式为（题目1:选项,题目2：选项.） |
| duration | String | 时长，直接展示 |

answerList:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| questId | int | 问题id |
| selectItem | Int | 选择项 |

1. 模块放松和暴露结束训练数据保存

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：41 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
| skin | String | 皮肤电数据 |
| diagnose | String | 诊断分析记录 |
| questType | String | 量表类型 |
| answer | String | 1:1,2:3 说明：题号:分数,题号:分数 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 来访者练习列表

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：42 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| vid | String | 来访者id |
| id | String | 编号，分页用，第一次获取填0，上划填最后一个id |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| dataList | array | 来访者 |

dataList:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| id | Int | 编号 |
| lid | String | 本次练习的唯一识别号 |
| content | String | 练习内容 |
| time | String | 练习时间 |
| duration | String | 时长 |
|  |  |  |

1. 来访者练习详情

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：43 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String | 本次练习的唯一识别号 |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| time | String | 练习时间 |
| content | String | 练习内容 |
| duration | String | 练习时长 |
| dataList | array | 对比数据 |

dataList

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| id | String | 编号 |
| lid | String |  |
| time | String | 时间 |
|  |  |  |

1. 设备绑定

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：44 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| deviceId | String | 设备编码 |
| pwd | String | 设备绑定密码 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 设备解绑

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：45 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| deviceId | String | 设备编码 |
| pwd | String | 设备绑定密码 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 修改设备绑定密码

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：46 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| deviceId | String | 设备id |
| oldPwd | String | 老设备绑定密码 |
| newPwd | String | 新设备绑定密码 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 找回密码

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：47 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| deviceId | String | 设备id |
|  |  |  |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 问题反馈

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：48 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| title | String | 反馈标题 |
| content | String | 反馈内容 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
|  |  |  |

1. 开始考试焦虑模块放松练习

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：49 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| vid | String | 来访者id |
| grade | String | 年级 1-初一 2-初二 3-初三 4-高一 5-高二 6-高三 |
| difficulty | int | 难度 0-轻松 1-紧张 |
| number | int | 人数 |
| subject | int | 科目1-语文 2-数学 3-英语 |
| questNum | int | 考题数量 |
| sceneId | int | 放松场景id |
| isOpen | int | 是否进行放松训练 0-否 1-是 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| lid | String | 本次练习的唯一识别号 |
| url | String | vr内容直播url |

1. 开始恐高症模块放松练习

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：50 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| vid | String | 来访者id |
| sceneType | Int | 场景：1-摩天大楼 |
| sex | int | 性别 0-女 1-男 |
| weather | int | 时长 1-晴天 2-雷雨 |
| sceneId | int | 放松场景id |
| isOpen | int | 是否进行放松训练 0-否 1-是 |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| lid | String | 本次练习的唯一识别号 |
| url | String | vr内容直播url |

1. 图片上传接口

Request(post):

Url: /upload\_image

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| isHead | int | 是否头像 0-否1-是 |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| face | String | 图片名称 |

1. 获取皮肤电数据

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：51 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String |  |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| baseLine | String | 放松训练皮肤电数据 |
| skin | String | 模块训练皮肤电数据 |

1. 获取考试结果

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：52 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String |  |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| answerList | array | vr端答题情况列表 |
| score | int | 用户得分 |
| totalScore | int | 总分 |
| subject | int | 科目 1-语文2-数学 3-英语 |

answerList

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| questId | int | 题号 |
| selectItem | int | 选项 |
|  |  |  |

1. 获取量表结果

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：53 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String |  |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| answer | String | 量表得分结果 |

1. 获取咨询记录

Request:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| action | String | 固定值为app\_order |
| eventKind | int | 命令字：54 |
| uid | int | 用户id,登录时返回的 |
| session | String | Sessionid |
| lid | String |  |
|  |  |  |

Response:

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| ret | retRsp |  |
| diagnose | String | 咨询记录 |
|  |  |  |

1. 字典表
2. 模块表

|  |  |  |  |
| --- | --- | --- | --- |
| 编号 | 模块 | 模块名称 |  |
| 1 | 1 | 放松类 | 肌肉渐进式放松 |
| 2 | 1 | 放松类 | 深呼吸放松 |
| 3 | 1 | 放松类 | 快速放松 |
| 4 | 2 | 焦虑类 | 面试焦虑 |
| 5 | 2 | 焦虑类 | 会议发言 |
| 6 | 2 | 焦虑类 | 公众演讲 |
| 7 | 2 | 焦虑类 | 考试焦虑 |
| 8 | 3 | 恐惧类 | 恐高症 |
| 9 | 4 | 创伤类 | EMDR |
| 10 | 1 | 焦虑类 | 异性 |