**校园问卷调查接口文档**

1. 查询问卷列表

接口说明: 查询问卷列表。

接口返回的数据有：全部的调查问卷信息。

API名：subject/query

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| uid | 是 | 用户ID |
| pageNum | 是 | 页码 |
| pageSize | 是 | 每页显示的条数 |

返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| data | 查询出的所有数据 |

返回实例：

{

"code": 200,

"data": {

"result": [

{

"id": 3,

"uid": 1,

"subjectId": null,

"title": "校园调查问卷",

"info": "校园调查问卷简介",

"number": 0,

"type": 1,

"createdAt": null,

"updatedAt": null,

"deletedAt": null

}

],

"currentPage": 1,

"totalPages": 1,

"pageSize": 10,

"totalSize": 1,

"size": 1

}

}

1. **根据问卷ID查询问卷详情**

接口说明: 根据问卷ID查询问卷详情接口。

接口返回的数据有：问卷详情。

API名：subject/getSubjectDetailBySubjectId

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| id | 是 | 问卷的ID |

返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| message | success |
| data | 查询出的问卷详情 |

返回实例：

{

"code": 200,

"message": "success",

"data": {

"id": 3,

"uid": 1,

"subjectId": null,

"title": "校园调查问卷",

"info": "校园调查问卷简介",

"number": 0,

"type": 1,

"status": "1",

"createdAt": "2020-04-05T18:25:59.000+0000",

"updatedAt": null,

"deletedAt": null,

"questionBankList": [

{

"id": 1,

"subjectId": 3,

"subjectName": "请问您家里有以下哪些电子设备？",

"rightAnswer": null,

"subjectType": "2",

"status": "1",

"createUser": 1,

"createTime": "2020-04-05 14:32:43",

"updateUser": null,

"update\_time": null,

"questionAnswerList": []

},

{

"id": 2,

"subjectId": 3,

"subjectName": "请问您家里有以下哪些电子设备？",

"rightAnswer": null,

"subjectType": "2",

"status": "1",

"createUser": 1,

"createTime": "2020-04-05 14:44:16",

"updateUser": null,

"update\_time": null,

"questionAnswerList": [

{

"id": 1,

"questionId": 2,

"answer": "IPTV",

"answerMark": null,

"status": "1",

"createUser": null,

"createTime": "2020-04-05 14:44:16",

"updateUser": null,

"update\_time": null

},

{

"id": 2,

"questionId": 2,

"answer": "投影仪",

"answerMark": null,

"status": "1",

"createUser": null,

"createTime": "2020-04-05 14:44:16",

"updateUser": null,

"update\_time": null

},

{

"id": 3,

"questionId": 2,

"answer": "台式电脑",

"answerMark": null,

"status": "1",

"createUser": null,

"createTime": "2020-04-05 14:44:16",

"updateUser": null,

"update\_time": null

}

]

},

{

"id": 3,

"subjectId": 3,

"subjectName": "请问您家里有以下哪些电子设备？",

"rightAnswer": null,

"subjectType": "2",

"status": "1",

"createUser": 1,

"createTime": "2020-04-05 14:46:49",

"updateUser": null,

"update\_time": null,

"questionAnswerList": [

{

"id": 4,

"questionId": 3,

"answer": "IPTV",

"answerMark": null,

"status": "1",

"createUser": 1,

"createTime": "2020-04-05 14:46:50",

"updateUser": null,

"update\_time": null

},

{

"id": 5,

"questionId": 3,

"answer": "投影仪",

"answerMark": null,

"status": "1",

"createUser": 1,

"createTime": "2020-04-05 14:46:50",

"updateUser": null,

"update\_time": null

},

{

"id": 6,

"questionId": 3,

"answer": "台式电脑",

"answerMark": null,

"status": "1",

"createUser": 1,

"createTime": "2020-04-05 14:46:50",

"updateUser": null,

"update\_time": null

}

]

}

]

}

}

1. **保存问卷**

接口说明: 添加新问卷。

接口返回的数据有：保存之后的问卷详情。

API名：subject/save

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| uid | 是 | 用户ID |
| title | 是 | 问卷调查名称 |
| info | 否 | 问卷调查简介 |
| type | 是 | 类型 |
| status | 是 | 状态 |

返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| message | success |
| data | 保存后的问卷详情 |

返回实例：

{

"code": 200,

"message": "success",

"data": {

"id": 3,

"uid": 1,

"subjectId": null,

"title": "校园调查问卷",

"info": "校园调查问卷简介",

"number": null,

"type": 1,

"status": "1",

"createdAt": null,

"updatedAt": null,

"deletedAt": null,

"questionBankList": null

}

}

1. **修改问卷**

接口说明: 修改问卷接口。

接口返回的数据有：修改后的问卷详情。

API名：subject/save

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| id | 是 | 问卷ID |
| uid | 是 | 用户ID |
| title | 是 | 问卷调查名称 |
| info | 否 | 问卷调查简介 |
| type | 是 | 类型 |
| status | 是 | 状态 |

请求实例：

{

"id":"3",

"uid":"1",

"title":"校园调查问卷1",

"info":"校园调查问卷简介1",

"type":"1",

"status":"2"

}

返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| message | success |
| data | 保存后的问卷详情 |

返回实例：

{

"code": 200,

"message": "success",

"data": {

"id": 3,

"uid": 1,

"subjectId": null,

"title": "校园调查问卷1",

"info": "校园调查问卷简介1",

"number": null,

"type": 1,

"status": "2",

"createdAt": null,

"updatedAt": null,

"deletedAt": null,

"questionBankList": null

}

}

1. **保存问卷的问题**

接口说明: 保存问卷的问题。

接口返回的数据有：保存问卷问题后的详情。

API名：subject/saveQuestionBank

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| subjectId | 是 | 问卷ID |
| subjectName | 是 | 题目 |
| subjectType | 是 | 题目类型 |
| status | 是 | 状态：1、正常；默认：1 |
| createUser | 是 | 创建人 |
| questionAnswerList | 是 | 答案选项 |

请求实例：

{

"subjectId":"3",

"subjectName":"请问您家里有以下哪些电子设备？",

"subjectType":"2",

"status":"1",

"createUser":"1",

"questionAnswerList":[

{

"answer":"IPTV",

"status":"1"

},

{

"answer":"投影仪",

"status":"1"

},

{

"answer":"台式电脑",

"status":"1"

}

]

}

返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| message | success |
| data | 保存问卷问题后的详情 |

返回示例：

{

"code": 200,

"message": "success",

"data": {

"id": 3,

"subjectId": 3,

"subjectName": "请问您家里有以下哪些电子设备？",

"rightAnswer": null,

"subjectType": "2",

"status": "1",

"createUser": 1,

"createTime": null,

"updateUser": null,

"update\_time": null,

"questionAnswerList": [

{

"id": 4,

"questionId": 3,

"answer": "IPTV",

"answerMark": null,

"status": "1",

"createUser": 1,

"createTime": null,

"updateUser": null,

"update\_time": null

},

{

"id": 5,

"questionId": 3,

"answer": "投影仪",

"answerMark": null,

"status": "1",

"createUser": 1,

"createTime": null,

"updateUser": null,

"update\_time": null

},

{

"id": 6,

"questionId": 3,

"answer": "台式电脑",

"answerMark": null,

"status": "1",

"createUser": 1,

"createTime": null,

"updateUser": null,

"update\_time": null

}

]

}

}

1. **保存用户填写的问卷**

接口说明: 保存用户填写的问卷。

接口返回的数据有：保存用户填写的问卷后的详情。

API名：subject/saveUserAnswer

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| userId | 是 | 用户ID |
| subjectId | 是 | 问卷ID |
| questionId | 是 | 问题ID |
| answer | 是 | 用户填写的答案 |
| remark | 是 | 备注（用户选择其他时填写的内容） |

请求实例：

[

{

"userId":"1",

"subjectId":"3",

"questionId":"2",

"answer":"IPTV",

"remark":""

}

]

返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| message | success |
| data | 保存用户填写的问卷后的详情 |

返回示例：

{

"code": 200,

"message": "success",

"data": [

{

"id": 1,

"userId": 1,

"subjectId": 3,

"questionId": 2,

"answer": "IPTV",

"remark": "",

"status": null,

"createTime": null,

"updateTime": null

}

]

}

1. **校验用户是否已经填写过此问卷**

接口说明: 校验用户是否已经填写过此问卷。

接口返回的数据有：校验用户是否已经填写过此问卷的结果。

API名：subject/checkUserAnswer

请求方式：POST

参数：

|  |  |  |
| --- | --- | --- |
| **参数名** | **必填** | **描述** |
| userId | 是 | 用户ID |
| subjectId | 是 | 问卷ID |

请求实例：

{

"userId":"2",

"subjectId":"3"

}返回：

|  |  |
| --- | --- |
| **返回值** | **描述** |
| code | 200：成功 |
| message | success |
| data | 用户是否已经填写过此问卷的标记：0、未填写；1、已填写 |

返回示例：

{

"code": 200,

"message": "success",

"data": 0

}