

查询观众回答频道问卷详情

接口URL

https://api.polyv.net/live/v3/channel/questionnaire/detail-by-viewer

接口说明

- 1、接口用于查询观众回答频道问卷详情
- 2、问卷ID可以从获取频道问卷列表中获得
- 3、接口支持https

返回结果格式

JSON

请求方式

GET

请求参数

参数名	必选	类型	说明
appId	是	string	从API设置中获取，在直播系统登记的appId
timestamp	是	long	当前13位毫秒级时间戳，3分钟内有效

参数名	必选	类型	说明
sign	是	String	签名，为32位大写的MD5值, 生成签名的appSecret密钥作为通信数据安全的关键信息，严禁保存在客户端直接使用，所有API都必须通过客户自己服务器中转调用POLYV服务器获取响应数据【详见 签名生成规则 】
channelId	是	int	频道号
questionnaireId	是	string	问卷id
viewerId	是	string	观众ID

响应成功JSON示例：

```
{
  "code": 200,
  "status": "success",
  "message": "",
  "data": {
    "questionnaireId": "fefg5981fj",
    "customQuestionnaireId": "dddx222",
    "channelId": 108888,
    "userId": "edvf2fpec9",
    "name": "测试问卷_1564105496583",
    "status": "forbidden",
    "createdTime": 1564105498000,
    "lastModified": 1564105498000,
    "endTime": 1564105580000,
    "questions": [
      {
        "questionId": "3839e04e78",
        "channelId": 108888,
        "userId": "edvf2fpec9",
        "name": "您觉得课程怎么样",
        "type": "C",
        "option1": "好",
        "option2": "很好",
        "option3": "非常好",
        "option4": "超级好",
        "option5": "以上都对",
        "createdTime": 1564105498000,
        "lastModified": 1564105498000,
        "answer": "",
        "note": null,
        "templateId": null,
        "status": "draft",
        "times": 0,
        "tips1": null,
        "tips2": null,
        "tips3": null,
        "tips4": null,
        "tips5": null,
        "required": "Y",
        "scoreEnabled": "N",
        "option6": "",
        "option7": "",
        "option8": "",
        "option9": "",
        "option10": "",
        "score": null,
        "itemType": 0,
        "viewerId": "xsxxxxx",
        "param4": "",
        "param5": "",
        "nickname": "aaa",
        "recordAnswer": "C"
      }
    ]
  }
},
```

```

{
  "questionId": "c908c81e80",
  "channelId": 108888,
  "userId": "edvf2fpec9",
  "name": "今后还会不会来",
  "type": "R",
  "option1": "会",
  "option2": "不会",
  "option3": "",
  "option4": "",
  "option5": "",
  "createdTime": 1564105498000,
  "lastModified": 1564105498000,
  "answer": "",
  "note": null,
  "templateId": null,
  "status": "draft",
  "times": 0,
  "tips1": null,
  "tips2": null,
  "tips3": null,
  "tips4": null,
  "tips5": null,
  "required": "Y",
  "scoreEnabled": "N",
  "option6": "",
  "option7": "",
  "option8": "",
  "option9": "",
  "option10": "",
  "score": null,
  "itemType": 0,
  "viewerId": "xsxxxxx",
  "param4": "",
  "param5": "",
  "nickname": "aaa",
  "recordAnswer": "C"
}
]
}

```

响应失败JSON示例：

未输入appId

```

{
  "code": 400,
  "status": "error",
  "message": "appId is required.",
  "data": ""
}

```

appId不正确

```
{
  "code": 400,
  "status": "error",
  "message": "application not found.",
  "data": ""
}
```

时间戳错误

```
{
  "code": 400,
  "status": "error",
  "message": "invalid timestamp.",
  "data": ""
}
```

签名错误

```
{
  "code": 403,
  "status": "error",
  "message": "invalid signature.",
  "data": ""
}
```

问卷ID不存在

```
{
  "code": 400,
  "data": "",
  "message": "questionnaire is not exist",
  "status": "error"
}
```

字段说明

参数名	说明
code	响应代码，成功为200，失败为400，签名错误为403，异常错误500

参数名	说明
status	成功为success，失败为error
message	错误时为错误提示消息
questionnaireId	问卷ID
customQuestionnaireId	用户自定义问卷ID
channelId	频道ID
userId	用户ID
name	问卷名称
status	问卷状态
createdTime	问卷创建时间
endTime	停止问卷时间
questions	问卷问题列表

问卷问题模型类question

参数名	说明
questionId	问题ID
name	问题题目
type	问题类型，取值：R 单选；C 多选；S 评星题；Q 问答
option1~10	选项A~G 的内容
createdTime	创建时间
lastModified	最后修改时间
scoreEnabled	是否计分，取值Y、N
score	题目分值
required	是否必填，取值Y、N

参数名	说明
answer	问题答案
recordAnswer	问题回答答案
viewerId	观众ID
nickname	观众昵称
param4	自定义参数
param5	自定义参数

Java请求示例

```
public static void test() {
    String url = "https://api.polyv.net/live/v3/channel/questionnaire/detail-by-viewer";
    // 用户对应的appId和加密串
    String appId = "xxxxxxxx";
    String appSecret = "xxxxxxxxxxxxxxxxxxxxxxxxxxxx";
    int channelId = 10001;
    String questionnaireId = "xxxxx";
    String viewerId = "xxxxx";
    Map<String, String> params = new HashMap<>();
    params.put("channelId", String.valueOf(channelId));
    params.put("questionnaireId", questionnaireId);
    params.put("viewerId", viewerId);
    PolyvTool.setLiveSign(params, appId, appSecret);
    // 调用Polyv的httpClient工具类发送请求
    String content = HttpClientUtil.getInstance()
        .sendHttpGet(url + "?" + PolyvTool.mapJoinNotEncode(params));
    System.out.println(content);
}
```