

1. 请求头

名称	值
协议	HTTPS
方法	POST (application/json)
内容类型	JSON
字符集	UTF-8
签名算法	SHA256WithRSA
证书	XXXXXXXXXX

2. 请求体

XXXXXXXXXXXXXXXXXXXX

序号	名称	类型	示例值	格式	备注
1	action	String	queryPmsProjectProduct	字符串	XXXXXXXXXX
2	app_id	String	2014072300007148	ID	XXXXXXXXXXXXID
3	biz_content	String	BASE64	字符串BASE64	XXXXXXXXXXXXXXXXXXXXBA
4	timestamp	String	1483372334	Unix时间戳	字符串
5	version	String	20171212	字符串	XXXXXXXXXXXXXXXXXXXX
6	sign	String	7E65B60DCFA42B04	字符串	XXXXXXXXXX

说明

- biz_contentXXXXXXXXXXXXBASE64XXXXXXXXXX

JSON

```
{
  "xiaoActivityProductId": "XZXMCG2024005377"
}
```

- BASE64XXXXXXXXXX

ewogICAgICAgICAidHJhY2VObyl6ICI5OTAwMDAwOTEwMDAxMDEwMTczMjEyMyIsCiAgICAgICAgICJvcmlnaW5hbFRyYWNITm8iOiAiOTkwMDAwMDkxMDAwMTAxMDE3MzIxMjQiCiAgICAgfQ==

- biz_content
- app_id sign

JSON

```
{
  "action": "queryPmsProjectProduct",
  "app_id": "2014072300007148",
  "biz_content":
  "ewogICAgICAgICAidHJhY2VObyl6ICI5OTAwMDAwOTEwMDAxMDEwMTczMjEyMyIsCiAgICAgICAgICJvcmlnaW5hbFRyYWNITm8iOiAiOTkwMDAwMDkxMDAwMTAxMDE3MzIxMjQiCiAgICAgfQ==",
  "timestamp": "1483372334",
  "version": "20171212",
  "sign": "7E65B60DCFA42B04"
}
```

3.

a.

sign ASCII ASCII

- biz_content Base64

b.

"=" "&

c.

SHA256WithRSA APP_PRIVATE_KEY Base64

```
{
  "action" : "queryPmsProjectProduct",
  "app_id" : "102410000",
  "biz_content" :
"ewogICAgICAgICAidHJhY2VObyl6ICI5OTAwMDAwOTEwMDAxMDEwMTczMjEyMyIsCiAgICAgICAgICJvcmlnaW5hbFR
yYWNITm8iOiAiOTkwMDAwMDkxMDAwMTAxMDE3MzlxMjQiCiAgICAgfQ==",
  "timestamp" : "1483372334",
  "version" : "20171212",
  "sign" : "7E65B60DCFA42B04"
}
```

APP_PRIVATE_KEY

-----BEGIN RSA PRIVATE KEY-----

```
MIIEvQIBADANBgkqhkiG9w0BAQEFAASCBAwSjAgEAAoIBAQCdR0+PdnzkvvaNbSEp5Q8RpaelnrHu4msHAPiw1/
DJXFPucoEPqPmDAq4loaW02/mbvHQGr8d/g/g+cbCqUVctI8ygigTvlOAsOWJWrd76gk9IK+SsQBx3BN1pMbPADAljtF
S3ojw10MjCg/wlgmwWaqdCRB1QGwjzw3Hnriphr59BKMv/VYPvgDjx+ohQrfLd9fysbjRcsQKqCs72jxD8U9KHO87u
pvpZtjT2QYdVrntsWL1UUXfyEIKmZy2Lf3UZvqKC4sahgH6pQhCMIhwBWm06FyktRji1ewNfF6zlpkCla/HvjzfqXaqhou
XJm2qgRjj/crftJONdd/9iuNIAgMBAAEcggEAS4GbwY0p4ouHRFha7okIVfmIZautUrkilscxnXzeHV2U8cnjCiKePvY/ZOd
t7UkaKVks/rTO+vn5aMkd/nZ0evAAjiYUvoxjnymPU3u/q9Z5IWGgM83HnKAaR9FTsWRV8ab2cP3LYM6uQywoCFHM
4GotiFO5GucMo1T2Tzq/HOUAjmZQASQ0ywaANZvNoZDw6ScMPUGnYnHWbs34I7F2abyKyDiNo7sPtMtRPFYi+go+
S7dygMX0G1IFoClr4X2HNu/4e3XIFvjzoUhf/byDcM992LvcWVgM3Ke/F1oBm+bCFit67hN6mxoi2SEARdQGnBysv
Vo1FLPHKZ60FVQKBgQDidFk8hq8YKEvcjPJSd8Oo30zeyWf0R/QNLQOAlqYKCJAcAiHdCYMx5clQQxjFTYXriY+B1J3
he6w3+5NStZqL1o1lcy5w7dhcVFXT1yn2KwUiO6YSJ25KeJHvXtDH66WGIQJMmbg90J2u4HRJxYNODmeVdS1seK5q
aL0uxs6wKBgQCxzHbdbkoiJgFd/c7BdTKnZh2h6x7SsX44IcbTqKsx7zA61ogoeGHaKB4yq3xaR8Gm9uazo55CtjbS0b
O5iQLrv8oLUDaNm5Ckm2ENk/M+TB0Hq24eFytiwUAS6FmdCncjq4xb2x8mqOQQiGvlyD91Na4HRBwxP16Wqwhz3
Nac7wKBgAY1IIDRXJm3+SSKELnhZOzGGkBDKSCTSSiGeYFWF9Ebpys6jg8hYO1b8XguadgF9gmcx0kCfKMa4OGxHJ
5yc8bYlqD6R5fQuBqg4WDehqHO9wDir8wbf7ts158t5yZh0IO/uqigqZqHCheMFjzCx9qvUH9hUmCmHQCVBHoPBYa
TAoGBAjcixAPURaYjglQAdOIUE3vivNuvvqLBCBb090tifCvVM71AMBuegsaMBadyCECECY6iL85FPvLN1HVuh3DzrzR
ahEV3VmgXGLgRa7CDintj1u+qLthXjr0xN+NrOdmRwIGSCio6iD1vfAj1vwbrX2X5Nf+WkywPlp7BpNerPv3AoGALv4i
JpOJVAW3Pmuvmc1a3cAsAvv0DGjiGOXn+lyBdX9tJtKppVPEwElibNAltvgWX++5ctYD2SXNQLV56rkZCmauXP2gT
PG3tCutH4jNiNIBUCfDXIt9DDyQAe0KfRFemzla5rTWA7wRNsvTCm3n4ZqPIKfMC4HmOGU2hgN3LY=
```

-----END RSA PRIVATE KEY-----

APP_PRIVATE_KEY

String
List

