**<http://gitlab.alibaba-inc.com/aliyunsecdoc/aas_openapi_pop_xml/blob/master/Signin/2017-10-01/docs/GenerateSubUserMiniLoginToken.md>**

## 接口描述

* 归属于Signin产品
* 使用虚商创建的主账号的ak调用
* 虚商RAM子用户专用
* 官方bid（26842，26888，26855）不可以使用。
* token 30秒有效。
* Token仅能使用一次

## 请求参数

#### Action

* 类型：String
* 必须：是
* 描述：操作接口名，系统规定参数，取值：GenerateSubUserMiniLoginToken

#### TargetSubUserAccountId

* 类型：String
* 必须：是
* 描述：指定需要登录的子用户id

**国内站点**

1. 请求https://signin.aliyuncs.com endpoint 获取loginToken
2. 获取token后，拼装URL,302 到此URL

https://signin.aliyun.com/autoLogin.htm? autoLoginToken=urlencode(${token}) &callback=urlencode(${callback\_url}) 或 https://signin4service.aliyun.com/autoLogin.htm? autoLoginToken=urlencode(${token}) &callback=urlencode(${callback\_url})

**国际站点**

1. 请求https://signin.ap-southeast-1.aliyuncs.com 的endpoint获取loginToken
2. 获取token后，拼装url，302到此URL

https://signin-intl.aliyun.com/autoLogin.htm? autoLoginToken=urlencode(${token}) &callback=urlencode(${callback\_url}) 或 https://signin4service-intl.aliyun.com/autoLogin.htm? autoLoginToken=urlencode(${token}) &callback=urlencode(${callback\_url})

import com.aliyuncs.DefaultAcsClient; import com.aliyuncs.profile.DefaultProfile; import com.aliyuncs.profile.IClientProfile; import com.aliyuncs.signin.model.v20171001.GenerateSubUserMiniLoginTokenRequest; import com.aliyuncs.signin.model.v20171001.GenerateSubUserMiniLoginTokenResponse; import java.io.UnsupportedEncodingException; import java.net.URISyntaxException; import java.net.URLEncoder; public class SigninSample { public static final String REGION\_CENTER = "center"; public static final String REGION\_AP\_SOUTHEAST\_1 = "ap-southeast-1"; public static void main(String[] args) throws com.aliyuncs.exceptions.ClientException, UnsupportedEncodingException, URISyntaxException { String host = "https://signin.aliyun.com"; //sgp portal endpoint //String host = "https://signin-intl.aliyun.com"; String SERVICE\_ACCOUNT\_ACCESS\_ID="\*\*\*\*"; String SERVICE\_ACCOUNT\_ACCESS\_SECRET="\*\*\*"; String targetPk = "\*\*\*"; DefaultProfile.addEndpoint("Signin",REGION\_CENTER,"Signin","signin.aliyuncs.com"); // sgp api endpoint //DefaultProfile.addEndpoint("Signin",REGION\_AP\_SOUTHEAST\_1,"Signin","signin.ap-southeast-1.aliyuncs.com"); IClientProfile profile = DefaultProfile.getProfile(REGION\_CENTER, SERVICE\_ACCOUNT\_ACCESS\_ID, SERVICE\_ACCOUNT\_ACCESS\_SECRET); DefaultAcsClient client = new DefaultAcsClient(profile); GenerateSubUserMiniLoginTokenRequest request = new GenerateSubUserMiniLoginTokenRequest(); request.setTargetSubUserAccountId(targetPk); GenerateSubUserMiniLoginTokenResponse result = client.getAcsResponse(request); System.out.println(String.format("%s/autoLogin.htm?autoLoginToken=%s&callback=" ,host ,URLEncoder.encode(result.getLoginToken(), "utf-8") ,URLEncoder.encode("https://ram4service.console.aliyun.com","utf-8"))); } }