

热门外汇列表

接口信息

调用地址: https://huilv.market.alicloudapi.com/get_hot_list

请求方式: GET

返回类型: JSON

API 调用: [API 简单身份认证调用方法 \(APPCODE\)](#) [API 签名认证调用方法 \(AppKey & AppSecret\)](#)

获取认证: [AppKey & AppCode](#)

请求示例

-Java

```
public static void main(String[] args) {
    String host = "https://huilv.market.alicloudapi.com";
    String path = "/get_hot_list";
    String method = "GET";
    String appcode = "你自己的 AppCode";
    Map<String, String> headers = new HashMap<String, String>();
    //最后在 header 中的格式(中间是英文空格)为 Authorization:APPCODE
    83359fd73fe94948385f570e3c139105
    headers.put("Authorization", "APPCODE " + appcode);
    Map<String, String> querys = new HashMap<String, String>();

    try {
        /**
         * 重要提示如下:
         * HttpUtils 请从
         *
         https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/src/main/java/com/
         aliyun/api/gateway/demo/util/HttpUtils.java
         * 下载
         *
         * 相应的依赖请参照
         *
         https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/pom.xml
         */
        HttpResponse response = HttpUtils.doGet(host, path, method, headers,
        querys);
        System.out.println(response.toString());
        //获取 response 的 body
        //System.out.println(EntityUtils.toString(response.getEntity()));
    } catch (Exception e) {
```

```
        e.printStackTrace();
    }
}
```

成功响应

```
{
  "showapi_res_code": 0,
  "showapi_res_error": "",
  "showapi_res_id": "ce135f6739294c63be0c021b76b6fbff",
  "showapi_res_body": {
    "forexList": [
      {
        "code": "DINIW",
        "forexName": "美元指数"
      },
      {
        "code": "AUDCNY",
        "forexName": "澳大利亚元兑人民币"
      }
    ],
    "ret_code": 0
  }
}
```

汇率转换

接口信息

调用地址: <https://huilv.market.alicloudapi.com/exchange>

请求方式: GET

返回类型: JSON

API 调用: [API 简单身份认证调用方法 \(APPCODE\)](#) [API 签名认证调用方法 \(AppKey & AppSecret\)](#)

获取认证: [AppKey & AppCode](#)

接口参数

请求参数 (Header)

请求参数 (Query)

字段名称	必填	字段详情
------	----	------

from_code string	Y	源货币编码
		实例值:
		USD

请求示例

```
public static void main(String[] args) {
    String host = "https://huilv.market.alicloudapi.com";
    String path = "/exchange";
    String method = "GET";
    String appcode = "你自己的 AppCode";
    Map<String, String> headers = new HashMap<String, String>();
    //最后在 header 中的格式(中间是英文空格)为 Authorization:APPCODE
    83359fd73fe94948385f570e3c139105
    headers.put("Authorization", "APPCODE " + appcode);
    Map<String, String> querys = new HashMap<String, String>();
    querys.put("from_code", "USD");
    querys.put("to_code", "CAD");

    try {
        /**
         * 重要提示如下:
         * HttpUtils 请从
         *
https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/src/main/java/com/aliyun/api/gateway/demo/util/HttpUtils.java
         * 下载
         *
         * 相应的依赖请参照
         *
https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/pom.xml
         */
        HttpResponse response = HttpUtils.doGet(host, path, method, headers,
        querys);
        System.out.println(response.toString());
        //获取 response 的 body
        //System.out.println(EntityUtils.toString(response.getEntity()));
    } catch (Exception e) {
        e.printStackTrace();
    }
}
```

成功响应

```
{
    "showapi_res_error": "",
    "showapi_fee_num": 1,
    "showapi_res_code": 0,
    "showapi_res_id": "67b29b11fb638c23e1c209d4",
```

```
"showapi_res_body": {
  "ret_code": 0,
  "time": "2025-02-17 10:10:00",
  "rate": "1.4170300000",
  "remark": "查询成功！"
}
```

错误码

错误码	错误信息	描述
HttpCode=200	返回正文 ret_code=0	调用成功，扣费，扣调用次数
HttpCode=555	返回正文 ret_code=-1	不扣费，不扣调用次数

日线历史查询

接口信息

调用地址：<https://huilv.market.alicloudapi.com/dayline>

请求方式：GET

返回类型：JSON

API 调用：[API 简单身份认证调用方法（APPCODE）](#) [API 签名认证调用方法（AppKey & AppSecret）](#)

获取认证：[AppKey & AppCode](#)

接口参数

请求参数（Header）		
请求参数（Query）		
字段名称	必填	字段详情
code string	Y	支持【热门外汇列表】接入点中查询到的编码
		实例值：
		USDCNY
begin string	Y	开始日期，格式 yyyyMMdd
		实例值：
		20250120
end string	Y	结束日期，格式 yyyyMMdd，时间范围不超过 30 天。
		实例值：
		20250201

请求示例

```
public static void main(String[] args) {
```

```

String host = "https://huilv.market.alicloudapi.com";
String path = "/dayline";
String method = "GET";
String appcode = "你自己的 AppCode";
Map<String, String> headers = new HashMap<String, String>();
//最后在 header 中的格式(中间是英文空格)为 Authorization:APPCODE
83359fd73fe94948385f570e3c139105
headers.put("Authorization", "APPCODE " + appcode);
Map<String, String> querys = new HashMap<String, String>();
querys.put("code", "USDCNY");
querys.put("begin", "20250120");
querys.put("end", "20250201");

try {
    /**
     * 重要提示如下:
     * HttpUtils 请从
     *
https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/src/main/java/com/aliyun/api/gateway/demo/util/HttpUtils.java
     * 下载
     *
     * 相应的依赖请参照
     *
https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/pom.xml
     */
    HttpResponse response = HttpUtils.doGet(host, path, method, headers,
querys);
    System.out.println(response.toString());
    //获取 response 的 body
    //System.out.println(EntityUtils.toString(response.getEntity()));
} catch (Exception e) {
    e.printStackTrace();
}

```

成功响应

```

{
  "showapi_res_error": "",
  "showapi_fee_num": 1,
  "showapi_res_code": 0,
  "showapi_res_id": "67a5aa56fb638c23e125c10b",
  "showapi_res_body": {
    "ret_code": 0,
    "remark": "查询成功!",
    "list": [
      {
        "open": "7.2507",
        "time": 1738252800000,

```

```
    "forexName": "美元兑人民币",
    "code": "USDCNY",
    "high": "7.2507",
    "date": "2025-01-31",
    "low": "7.2424",
    "close": "7.2507"
  },
  {
    "open": "7.2507",
    "time": 1738166400000,
    "forexName": "美元兑人民币",
    "code": "USDCNY",
    "high": "7.2512",
    "date": "2025-01-30",
    "low": "7.2424",
    "close": "7.2507"
  },
  {
    "open": "7.2507",
    "time": 1738080000000,
    "forexName": "美元兑人民币",
    "code": "USDCNY",
    "high": "7.2513",
    "low": "7.2424",
    "date": "2025-01-29",
    "close": "7.2513"
  },
  {
    "open": "7.2507",
    "time": 1737993600000,
    "forexName": "美元兑人民币",
    "code": "USDCNY",
    "high": "7.2507",
    "date": "2025-01-28",
    "low": "7.2424",
    "close": "7.2507"
  },
  {
    "open": "7.2560",
    "time": 1737907200000,
    "forexName": "美元兑人民币",
    "code": "USDCNY",
    "high": "7.2680",
    "low": "7.2425",
    "date": "2025-01-27",
    "close": "7.2469"
  },
  {
```

```
"open": "7.2828",
"time": 1737648000000,
"forexName": "美元兑人民币",
"code": "USDCNY",
"high": "7.2852",
"date": "2025-01-24",
"low": "7.2361",
"close": "7.2380"
},
{
  "open": "7.2760",
  "time": 1737561600000,
  "forexName": "美元兑人民币",
  "code": "USDCNY",
  "high": "7.2892",
  "low": "7.2713",
  "date": "2025-01-23",
  "close": "7.2880"
},
{
  "open": "7.2700",
  "time": 1737475200000,
  "forexName": "美元兑人民币",
  "code": "USDCNY",
  "high": "7.2830",
  "date": "2025-01-22",
  "low": "7.2633",
  "close": "7.2733"
},
{
  "open": "7.2710",
  "time": 1737388800000,
  "forexName": "美元兑人民币",
  "code": "USDCNY",
  "high": "7.2870",
  "date": "2025-01-21",
  "low": "7.2611",
  "close": "7.2680"
},
{
  "open": "7.3235",
  "time": 1737302400000,
  "forexName": "美元兑人民币",
  "code": "USDCNY",
  "high": "7.3244",
  "date": "2025-01-20",
  "low": "7.2511",
  "close": "7.2762"
```

```
    }
  ],
  "size": 10
}
```

错误码

错误码	错误信息	描述
HttpCode=200	返回正文 ret_code=0	调用成功，扣费，扣调用次数
HttpCode=555	返回正文 ret_code=-1	不扣费，不扣调用次数

历史分钟 K 线

接口信息

调用地址：<https://huilv.market.alicloudapi.com/kline>

请求方式：GET

返回类型：JSON

API 调用：[API 简单身份认证调用方法（APPCODE）](#) [API 签名认证调用方法（AppKey & AppSecret）](#)

获取认证：[AppKey & AppCode](#)

接口参数

请求参数（Header）		
请求参数（Query）		
字段名称	必填	字段详情
code string	Y	支持【热门外汇列表】接入点中查询到的编码
		实例值：
		CADCNY
hour string	Y	小时，格式为 yyyyMMddHH
		实例值：
		2025020610
limit string	N	返回多少条记录，最大值为 60. 默认值为 10.
		实例值：
		10

请求示例

```
public static void main(String[] args) {
```

```

String host = "https://huilv.market.alicloudapi.com";
String path = "/kline";
String method = "GET";
String appcode = "你自己的 AppCode";
Map<String, String> headers = new HashMap<String, String>();
//最后在 header 中的格式(中间是英文空格)为 Authorization:APPCODE
83359fd73fe94948385f570e3c139105
headers.put("Authorization", "APPCODE " + appcode);
Map<String, String> querys = new HashMap<String, String>();
querys.put("code", "CADCN");
querys.put("hour", "2025020610");
querys.put("limit", "10");

try {
    /**
     * 重要提示如下:
     * HttpUtils 请从
     *
https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/src/main/java/com/aliyun/api/gateway/demo/util/HttpUtils.java
     * 下载
     *
     * 相应的依赖请参照
     *
https://github.com/aliyun/api-gateway-demo-sign-java/blob/master/pom.xml
     */
    HttpResponse response = HttpUtils.doGet(host, path, method, headers,
querys);
    System.out.println(response.toString());
    //获取 response 的 body
    //System.out.println(EntityUtils.toString(response.getEntity()));
} catch (Exception e) {
    e.printStackTrace();
}
}

```

成功响应

```

{
  "showapi_res_error": "",
  "showapi_fee_num": 1,
  "showapi_res_code": 0,
  "showapi_res_id": "67a5aad8fb638c27e153274c",
  "showapi_res_body": {
    "ret_code": 0,
    "remark": "查询成功!",
    "list": [
      {

```

```
"open": "5.0822000000",
"time": 1738807200000,
"forexName": "加拿大元兑人民币",
"code": "CADCNY",
"high": "5.0822000000",
"datetime": "2025-02-06 10:00:00",
"low": "5.0822000000",
"close": "5.0822000000"
},
{
  "open": "5.0822000000",
  "time": 1738807260000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0822000000",
  "datetime": "2025-02-06 10:01:00",
  "low": "5.0822000000",
  "close": "5.0822000000"
},
{
  "open": "5.0822000000",
  "time": 1738807320000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0822000000",
  "datetime": "2025-02-06 10:02:00",
  "low": "5.0822000000",
  "close": "5.0822000000"
},
{
  "open": "5.0822000000",
  "time": 1738807380000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0822000000",
  "datetime": "2025-02-06 10:03:00",
  "low": "5.0822000000",
  "close": "5.0822000000"
},
{
  "open": "5.0803000000",
  "time": 1738807440000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0803000000",
  "datetime": "2025-02-06 10:04:00",
  "low": "5.0803000000",
  "close": "5.0803000000"
```

```
},
{
  "open": "5.0803000000",
  "time": 1738807500000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0803000000",
  "datetime": "2025-02-06 10:05:00",
  "low": "5.0803000000",
  "close": "5.0803000000"
},
{
  "open": "5.0803000000",
  "time": 1738807560000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0803000000",
  "datetime": "2025-02-06 10:06:00",
  "low": "5.0803000000",
  "close": "5.0803000000"
},
{
  "open": "5.0803000000",
  "time": 1738807620000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0803000000",
  "datetime": "2025-02-06 10:07:00",
  "low": "5.0803000000",
  "close": "5.0803000000"
},
{
  "open": "5.0803000000",
  "time": 1738807680000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0803000000",
  "datetime": "2025-02-06 10:08:00",
  "low": "5.0803000000",
  "close": "5.0803000000"
},
{
  "open": "5.0805000000",
  "time": 1738807740000,
  "forexName": "加拿大元兑人民币",
  "code": "CADCNY",
  "high": "5.0805000000",
  "datetime": "2025-02-06 10:09:00",
```

```
        "low": "5.0805000000",
        "close": "5.0805000000"
    }
],
    "size": 10
}
```

错误码

错误码	错误信息	描述
HttpCode=200	返回正文 ret_code=0	调用成功，扣费，扣调用次数
HttpCode=555	返回正文 ret_code=-1	不扣费，不扣调用次数