

接口信息

调用地址: <https://ali-todayoil.showapi.com/todayoil>

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
prov string	N	请输入省名。比如广西、北京。什么都不输入则返回全国 31 个省的油价。 实例值: 广西

请求示例-Java

```
public static void main(String[] args) {
    String host = "https://ali-todayoil.showapi.com";
    String path = "/todayoil";
    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("prov", "广西");

    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_body": {
        "ret_code": 0,
        "list": [
            {
                "prov": "天津", //省份名称
                "p90": "6.01", //90号汽油
                "p0": "6.09", //0号柴油
                "p95": "6.84", //95号汽油
                "p97": "6.84", //97号汽油
                "p89": "5.48", //89号汽油
                "p92": "6.48", //92号汽油
                "p93": "6.48", //93号汽油
                "ct": "2017-01-13 09:10:18.731"
            },
            {
                "prov": "河北",
                "p90": "6.01",
                "p0": "6.09",
                "p95": "6.84",
                "p97": "6.84",
                "p89": "5.48",
                "p92": "6.48",
                "p93": "6.48",
                "ct": "2017-01-13 09:10:39.237"
            },
            {
                "prov": "新疆",
                "p90": "5.78",
                "p0": "5.52",
                "p95": "6.93",
                "p97": "6.45",
                "p89": "6.06",
                "p92": "6.41",
                "p93": "5.97",
                "ct": "2017-01-13 09:10:42.251"
            }
        ]
    }
}

```

}
}