# 数据接口说明

## 注意事项：

* 所有返回数据都是json格式
* 商品属性已经默认返回：name，price，special\_price，有其他需要返回的属性，可以在开发时暂时用系统的属性字段暂代（因为没有数据，所以暂时是空值），然后联系我将该属性数据补上。

## 首页

## 特卖

* 参数说明：

cmd:命令关键字，已默认【daily\_sale】

page：页码，默认为第1页

limit：每页显示的数据单位，默认显示10件商品

* 默认url:

<http://skymazon.sunpop.cn/restconnect/?cmd=daily_sale&page=1&limit=10>

* 临时url

<http://skymazon.sunpop.cn/api/rest/products?category_id=127>

* 返回值：参考

<http://www.magentocommerce.com/api/soap/catalog/catalogProduct/catalog_product.list.html>

<http://www.magentocommerce.com/api/soap/catalog/catalogProduct/catalog_product.getSpecialPrice.html>

|  |  |  |
| --- | --- | --- |
| Type | Name | Description |
| string | entity\_id | Product ID |
| string | type\_id | Product type(simple,group…) |
| string | sku | Product SKU |
| string | name | Product name |
| string | regular\_price\_with\_tax | Product price |
| string | final\_price\_with\_tax | 当前价格，即当产品在特价周期时的特价，不在周期内则为原价 |
| string | special\_from\_date | Date starting from which the special price is applied to the product |
| string | special\_to\_date | Date till which the special price is applied to the product |
| string | url\_key | Relative URL path that can be entered in place of a target path |
| string | image\_url | Image URL |

## 热销（后台为新货，new）

* 参数说明：

cmd:命令关键字，这里需要改成【best\_seller】

page：页码，默认为第1页

limit：每页显示的数据单位，默认显示10件商品

* 默认url:

<http://skymazon.sunpop.cn/restconnect/?cmd=best_seller&page=1&limit=10>

* 临时url

http://skymazon.sunpop.cn/api/rest/products?category\_id=128

* 返回值：

|  |  |  |
| --- | --- | --- |
| Type | Name | Description |
| string | entity\_id | Product ID |
| string | type\_id | Product type(simple,group…) |
| string | sku | Product SKU |
| string | name | Product name |
| string | regular\_price\_with\_tax | Product price |
| string | final\_price\_with\_tax | 当前价格，即当产品在特价周期时的特价，不在周期内则为原价 |
| string | new\_from\_date | Date starting from which the special price is applied to the product |
| string | new\_to\_date | Date till which the special price is applied to the product |
| string | url\_key | Relative URL path that can be entered in place of a target path |
| string | image\_url | Image URL |

## 预上线特卖

* 参数说明：

cmd:命令关键字，这里需要改成【coming\_soon】

page：页码，默认为第1页

limit：每页显示的数据单位，默认显示10件商品

* 临时url

http://skymazon.sunpop.cn/api/rest/products?category\_id=129

* 默认url:

<http://skymazon.sunpop.cn/restconnect/?cmd=coming_soon&page=1&limit=10>

* 返回值：参考

|  |  |  |
| --- | --- | --- |
| Type | Name | Description |
| string | entity\_id | Product ID |
| string | type\_id | Product type(simple,group…) |
| string | sku | Product SKU |
| string | name | Product name |
| string | regular\_price\_with\_tax | Product price |
| string | final\_price\_with\_tax | 当前价格，即当产品在特价周期时的特价，不在周期内则为原价 |
| string | special\_from\_date | Date starting from which the special price is applied to the product |
| string | special\_to\_date | Date till which the special price is applied to the product |
| string | url\_key | Relative URL path that can be entered in place of a target path |
| string | image\_url | Image URL |

## 指定目录的产品列表

* 参数说明：

cmd:命令关键字，这里需要改成【catelog\_product】

category\_id：目录id

order：排序字段，entity\_id（默认），name，

dir：顺序，'asc'升序（默认），'dsc'降序

page：页码，默认为第1页

limit：每页显示的数据单位，默认显示10件商品

* 临时url（目录名及id从2.1的接口取得）:

Mobile & Tablets

http://skymazon.sunpop.cn/api/rest/products?category\_id=121&limit=10&page=1

Women’s Fashion

<http://skymazon.sunpop.cn/api/rest/products?category_id=122&limit=10&page=1>

Men’s Fashion

<http://skymazon.sunpop.cn/api/rest/products?category_id=123&limit=10&page=1>

Jewelry

<http://skymazon.sunpop.cn/api/rest/products?category_id=124&limit=10&page=1>

* 返回值：参考

<http://www.magentocommerce.com/api/soap/catalog/catalogProduct/catalog_product.list.html>

<http://www.magentocommerce.com/api/soap/catalog/catalogProduct/catalog_product.getSpecialPrice.html>

|  |  |  |
| --- | --- | --- |
| Type | Name | Description |
| string | product\_id | Product ID |
| string | sku | Product SKU |
| string | name | Product name |
| ArrayOfString | website\_ids | Array of website IDs |
| string | price | Product price |
| string | special\_price | Product special price |
| string | special\_from\_date | Date starting from which the special price is applied to the product |
| string | special\_to\_date | Date till which the special price is applied to the product |
| string | url\_key | Relative URL path that can be entered in place of a target path |
| string | image\_url | Image URL |

## 分类

## 获取分类列表

* 参数说明：

cmd:命令关键字，这里需要改成【menu】

注意：一次加载完所有的一级分类。

* 默认url：<http://skymazon.sunpop.cn/restconnect/?cmd=menu>
* 返回值：参考

http://www.magentocommerce.com/api/soap/catalog/catalogCategory/catalog\_category.level.html

|  |  |  |
| --- | --- | --- |
| Type | Name | Description |
| int | category\_id | Category ID |
| int | parent\_id | Parent category ID |
| string | name | Category name |
| int | is\_active | defines whether the category is active |
| int | position | Category position |
| int | level | Category level |
| string | url\_key |  |
| String | Thumbnail\_url |  |
| string | Image\_url |  |

## 获取目录树（待定）

* 参数说明：

cmd:命令关键字，这里需要改成【catalog】

* 默认url：
* 返回值：参考

<http://www.magentocommerce.com/api/soap/catalog/catalogCategory/catalog_category.tree.html>

## 产品

## 获取指定产品详情

* 参数说明：

cmd:命令关键字，这里需要改成【product】

id:产品id

* 临时url

http://skymazon.sunpop.cn/api/rest/products/:id

如：产品id为481，http://skymazon.sunpop.cn/api/rest/products/481/

* 返回值：参考返回结果

|  |  |  |
| --- | --- | --- |
| Type | Name | Description |
| string | entity\_id | Product ID |
| string | type\_id | Product type(simple,group…) |
| string | sku | Product SKU |
| string | name | Product name |
| string | regular\_price\_with\_tax | Product price |
| string | final\_price\_with\_tax | 当前价格，即当产品在特价周期时的特价，不在周期内则为原价 |
| string | special\_from\_date | Date starting from which the special price is applied to the product |
| string | special\_to\_date | Date till which the special price is applied to the product |
| string | url\_key | Relative URL path that can be entered in place of a target path |
| string | image\_url | Image URL |
| int | is\_in\_stock | Is in stock or not |

## 获取指定产品图片列表

* 参数说明：

cmd:命令关键字，这里需要改成【product】

id:产品id

* 临时url

http://skymazon.sunpop.cn/api/rest/products/:id/images

如：产品id为385，http://skymazon.sunpop.cn/api/rest/products/385/images

* 返回值：参考返回结果