



## Documentation API Documentation

### Information

#### Endpoint

<https://www.hostycare.com/manage/modules/addons/ProductsReseller/api/index.php>

#### Authorization

- Username This is an email address of the reseller's client registered in your Hostycare.
- Token

Token is an API Key transformed into SHA256 hash using the reseller's email address and the current time encoded with base64.

```
base64_encode(hash_hmac("sha256", "<api-key>", "<email>:<gmdate('y-m-d H')>"))
```

#### Example

```
$endpoint = "https://www.hostycare.com/manage/modules/addons/ProductsReseller/api/index.php";
```

```
$action = "/order/products/1";
$params = [
    "cycle"      => "monthly",
    "hostname"   => "example.com",
    "username"   => "testuser",
    "password"   => "testpassword",
    "nsprefix"   => [ "ns1", "ns2"],
    "fields"     => ["ciuser" => "cloudinituser"],
    "configurations" => [
        "configOptionName1" => "configOptionValue1",
        "configOptionName2" => "configOptionValue2"
    ],
];

$headers = [
    "username: email@example.com",
    "token: ". base64_encode(hash_hmac("sha256", "1234567890QWERTYUIOPASDFGHJKLZXCVBNM",
    "email@example.com:".gmdate("y-m-d H")))
];

$curl = curl_init();
curl_setopt($curl, CURLOPT_URL, "{$endpoint}{$action}");
curl_setopt($curl, CURLOPT_POST, true);
curl_setopt($curl, CURLOPT_POSTFIELDS, http_build_query($params));
curl_setopt($curl, CURLOPT_RETURNTRANSFER, true);
curl_setopt($curl, CURLOPT_SSL_VERIFYPEER, true);
curl_setopt($curl, CURLOPT_HTTPHEADER, $headers);

$response = curl_exec($curl);
curl_close($curl);
```

## Call

GET - /billing/credit - Get Credit  
GET - /version - Get Version  
GET - /testConnection - Test Connection  
GET - /products - Products List

- withpricing

GET - /customFieldsValues/{id} - Get Custom Fields Values  
POST - /order/products/{id} - Create

- hostnameValidators : text
- cycleValidators : required, text
- usernameValidators : text
- passwordValidators : text
- nsprefixValidators : array
- fieldsValidators : customFields
- configurationsValidators : configurableOptions

POST - /services/{id}/suspend - Suspend  
POST - /services/{id}/unsuspend - Unsuspend  
POST - /services/{id}/upgrade - Upgrade

- newProductIdValidators : required, text
- newCycleValidators : required, text

POST - /services/{id}/changepassword - Change Password

- passwordValidators : required, text

POST - /services/{id}/terminate - Terminate  
POST - /services/{id}/renew - Renew  
POST - /services/{id}/start - Start  
POST - /services/{id}/reboot - Reboot  
POST - /services/{id}/stop - Stop  
GET - /services/{id} - Details  
GET - /services/{id}/graphs - Graphs

- timeframeValidators : text

POST - /services/{id}/reinstall - Reinstall

- passwordValidators : required, text

POST - /services/{id}/noVncConsole - NoVNC Console  
POST - /services/{id}/xTermConsole - Xterm.js Console  
POST - /services/{id}/spiceConsole - Spice Console  
GET - /services/{id}/reinstall - Get Templates For Reinstall  
POST - /services/{id}/sslStepOne - SSL Step One  
POST - /services/{id}/sslStepTwo - SSL Step Two  
POST - /services/{id}/sslStepThree - SSL Step Three  
GET - /services/{id}/getInfo - Get Info  
POST - /services/{id}/[\*] - Submodule Custom Action  
POST - /services/{id}/ssoLogin - One Click Login