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Introduction

The VMware Cloud® Provider Program (VCPP) includes a Managed Services Provider model within which partners can leverage VMware software-as-a-service offerings to deliver value-added managed services without investment in data center capacity.

Service Providers can manage the provisioning of services in two ways:

- Using the my.vmware.com portal.
- Automating against the VCPP API.

This guide is intended to provide an overview of how to view and provision services using the VCPP API.

Getting Started

The VCPP API is a RESTful API that enables Service Providers to manage their service offerings. By default, most endpoints consume and return JSON data, and they can also handle XML data. The VCPP API is fronted by MuleSoft Anypoint Platform that handles authentication and service redirection.

2.1 Development VCPP API Access

To access the VCPP API development environment, perform the procedures in this section.

2.1.1 Requesting Anypoint Platform Access for Development

Send an email to PDS_Onboarding_Support@vmware.com, and request access to the Anypoint Platform.

Example:

Hi PDS_Onboarding_Support,

Please create a new Anypoint Platform account:
  Partner Name: <PARTNER_NAME>
  Email: <DISTRIBUTION LIST EMAIL ADDRESS>
  APIs requested: OAUTHAPI:cd-v1, vCANMSPAPI:cd-v1

Regards,
  <NAME>

If you don’t have a distribution list available, you can use a regular email address.
2.1.2 Accepting Anypoint Platform Invitation

VMware reviews your request and sends you a Welcome Email with an invitation link. To create your Anypoint Platform account, click the invitation link and enter information as required.

2.1.3 Creating a New Application for Development

2. On the API portals page, click the cd-v1 version for OAUTHAPI.
3. Click Request API access.
4. **Click New application.**

5. **Enter the application name (for example, VCPP API: cd-v1), and click Add.**

6. **Select the application name from the drop-down list and click Request API access.**
The system displays the newly generated Client ID and Client Secret.

7. At the API portals page, click the cd-v1 version for vCANMSPAPI.

8. Click Request API access.

9. From the drop-down list, select the application name that you create, and click Request API access.
The system displays the previously generated Client ID and Client Secret.

2.1.4 Viewing Existing Applications

To view your previously created applications and the associated Client ID and Client Secret, perform the following procedures.

1. Go to the My applications page and click the application name.

2. The system displays the application and its Client ID and Client Secret.

2.1.5 Requesting Access to VCPP API Development Environment

With the Development Client ID, you can request access to the Development Environment by sending an email to PDS_Onboarding_Support@vmware.com.

Example:

Hi PDS Onboarding Support,

Please grant the following access:
Environment: DEVELOPMENT VCPP API
Partner Name: <PARTNER_NAME>
PRMID: <PRMID>
Email: <DISTRIBUTION_LIST_EMAIL_ADDRESS>
Client ID: <CLIENT_ID>

Regards,
<NAME>
When your request is processed, you have access to the development environment. You must test that everything works the way that you expect, and you can develop any functionality as needed in this environment.

### 2.2 Production VCPP API Access

If everything works properly in the development environment, you can request access to the production environment.

#### 2.2.1 Requesting Anypoint Platform Access for Production

You can use the same Anypoint Platform for production. You need to request access to the production APIs. To request the access, send an email to PDS_Onboarding_Support@vmware.com.

Example:

```
Hi PDS Onboarding Support,

Please update my Anypoint Platform account:
  Partner Name: <PARTNER_NAME>
  Email: <DISTRIBUTION_LIST_EMAIL_ADDRESS>
  APIs requested: OAUTHAPI:prod-v2, vCANMSPAPI:prod-v1

Regards,
<NAME>
```

#### 2.2.2 Creating a New Application for Production

When you have access to the OAUTHAPI:prod-v2 and vCANMSPAPI:prod-v1 APIs in the Anypoint Platform, you need to create a new application that contains the OAUTHAPI:prod-v2 and vCANMSPAPI:prod-v1 APIs. For more information about generating a new application for the production environment, see Section 2.1.3 Create New Application for Development.

#### 2.2.3 Requesting Access to VCPP API Production Environment

With the Production Client ID, you can request access to the VCPP API production environment. To request the access, send an email to PDS_Onboarding_Support@vmware.com.

Example:

```
Hi PDS Onboarding Support,

Please grant the following access:
  Environment: PRODUCTION VCPP API
  Partner Name: <PARTNER_NAME>
  PRMID: <PRMID>
  Email: <DISTRIBUTION_LIST_EMAIL_ADDRESS>
  Client ID: <CLIENT_ID>

Regards,
<NAME>
```

When your request is processed, you have full access to the production environment.

### 2.3 VCPP API Base URL

You are granted access to two environments, one for development and the other for production. The base URL for each endpoint varies with the API environment that you are working at.

The following table shows the base URL in the development and production environments.

<table>
<thead>
<tr>
<th>Environment</th>
<th>Type</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production</td>
<td>Token</td>
<td><a href="https://vconnect.vmware.com/v1/m0/api/token/oauth">https://vconnect.vmware.com/v1/m0/api/token/oauth</a></td>
</tr>
<tr>
<td>VCPP API</td>
<td></td>
<td><a href="https://vconnect.vmware.com/v1/m3/api/vcpp">https://vconnect.vmware.com/v1/m3/api/vcpp</a></td>
</tr>
</tbody>
</table>
2.3.1 Version

The URL for each API endpoint contains a version number. For example, if the current API version is 1, the URL is https://vconnect.vmware.com/v1/m3/api/vcpp/commit-contracts.

2.3.2 Middleware Stack

The URL for each API endpoint also contains an indicator that identifies the associated middleware stack.

<table>
<thead>
<tr>
<th>ID</th>
<th>Type</th>
<th>URL Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>m0</td>
<td>Token</td>
<td><a href="https://vconnect.vmware.com/v1/m0/api/token/oauth">https://vconnect.vmware.com/v1/m0/api/token/oauth</a></td>
</tr>
<tr>
<td>m3</td>
<td>VCPP API</td>
<td><a href="https://vconnect.vmware.com/v1/m3/api/vcpp/commit-contracts">https://vconnect.vmware.com/v1/m3/api/vcpp/commit-contracts</a></td>
</tr>
</tbody>
</table>

2.4 HTTP Headers

The following table lists the request headers in the VCPP API.

<table>
<thead>
<tr>
<th>Header</th>
<th>Value</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
<td>Because the VCPP API uses the OAuth tokens, the prefix “bearer” is required. The &lt;access_token&gt; value is from the /token/oauth call specified in the Generate a Bearer Token section. For more information, see Section 3 Generating a Bearer Token.</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
<td>Specifies the desired response data format. By default, JSON data is returned. Most endpoints can return JSON or XML. <strong>Note:</strong> If you want XML data returned, the /orderfeed call must use “application/atom+xml”.</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
<td></td>
</tr>
<tr>
<td></td>
<td>application/atom+xml</td>
<td></td>
</tr>
<tr>
<td>content-type</td>
<td>application/json</td>
<td>Specifies the desired request body data format. By default, JSON data is expected.</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
<td></td>
</tr>
</tbody>
</table>
Generating a Bearer Token

To access the VCPP API, use basic authentication to pass in a base64 encoded string using your Client ID and Client Secret. The Client ID and Client Secret can be found in your Anypoint Portal (Section 2.1.4).

The response includes the access_token that is used as the bearer token in all subsequent requests. The bearer token remains active for 20 minutes. After the active period, you need to obtain a new bearer token.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/token/oauth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td>authorization: Basic {base64 encoded string of Client ID:Client Secret}</td>
</tr>
</tbody>
</table>

Sample Response:
```
{
  "access_token": "eyJjdHkiOiJkV1QiLC1lbnMuIiI6MTU1NjM1OTM3MC0wMjI0MjQ4N1wiYWxIjoi2GlyIn0..4H-DRCQ05fC9FqPe2ic6ug.ZwzpyRvZJaLuUXx17YBCG2T bu7Epi3raYnrt 6LFFzFdpF40c7w2MXKLrhKIKgmFmdkn5vOpH0tJ6h3i5DhH211jK-hKyo5kbcJ8ZccYJYiHmoe407sQh3o_xV7b90l62sKqqGPNLZ3nTrffm4muq6SRtRNrTy6ID8ppDjyaefwOCR3UWnpT5pDMaHJACE_vhxzkJJg7oHpI3nPkhNirRI1G01LxCgHpdmJF1Y0Ew3xX8KFO8tRXQA_XNX6N0A_wPfhClTBKUKixhevcenDizVQDFPWHdakaOPb8scxGjgqRPRP7E2vV3HFf2RmJThb7J53Jy7sI4mdkPmG_zNCxhrojOHaIwoHoyzJW-20aLIxvrcOU-cZ66rYy32rWXFMGZnCAF5YB Bu5t141fKl-2LlsKu6jWhxMsRk.BuQL63fz10a4AQVMv1eA",
  "token_type": "bearer",
  "expires_in": 1200
}
```
## GET Methods

With the following methods, you can retrieve information about commit contracts, users, service instances, eligible subscription products, order history, and so on.

### 4.1 Retrieving All Commit Contract Details

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/commit-contracts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>GET</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td></td>
</tr>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt; required string</td>
</tr>
<tr>
<td>accept</td>
<td>application/json string application/xml</td>
</tr>
</tbody>
</table>

**Sample Response**

```json
{
    "contractList": [{
        "accountName": "VMW Test Service Provider",
        "accountNumber": "113370180",
        "contractNumber": "12611521",
        "commitID": "1131023",
        "contractName": "AIR_12611521",
        "aggregatorName": "VMW Test Aggregator",
        "currencyCode": "USD",
        "contractTerm": "12",
        "startDate": "2017-11-15T00:00:00-08:00",
        "endDate": "2018-11-14T00:00:00-08:00",
        "thresholdLimit": "500000",
        "commitLevel": "500000",
        "spPRMID": "1349347",
        "spName": "VMW Test Service Provider",
        "spFname": "John",
        "spLname": "Doe",
        "emailId": "jdoe@vmware.com",
        "commitSKU": "VCAN-AIR-LV5-C",
        "currentConsumption": "7640",
        "contractBalance": "500000.0",
        "aggregatorPRMID": "1110923"
    }, {...}]
}
```

### 4.2 Retrieving Individual Commit Contract Details

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/commit-contracts/{contract_number}</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>GET</td>
</tr>
<tr>
<td>URI Parameters</td>
<td>contract_number &lt;contract_number&gt; required number</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td>authorization bearer &lt;access_token&gt; required string</td>
</tr>
<tr>
<td></td>
<td>accept application/json string application/xml</td>
</tr>
</tbody>
</table>
### Sample Response

```json
{
  "contractList": [
    {
      "accountName": "VMW Test Service Provider",
      "accountNumber": "113370180",
      "contractNumber": "12611521",
      "commitID": "1131023",
      "contractName": "AIR_12611521",
      "aggregatorName": "VMW Test Aggregator",
      "currencyCode": "USD",
      "contractTerm": "12",
      "startDate": "2017-11-15T00:00:00-08:00",
      "endDate": "2018-11-14T00:00:00-08:00",
      "thresholdLimit": "500000",
      "commitLevel": "500000",
      "spPRMID": "1349347",
      "spName": "VMW Test Service Provider",
      "spFname": "John",
      "spLname": "Doe",
      "emailId": "jdoe@vmware.com",
      "commitSKU": "VCAN-AIR-LV5-C",
      "currentConsumption": "7640",
      "contractBalance": "500000.0",
      "aggregatorPRMID": "1110923"
    }
  ]
}```
### 4.3 Retrieving Commit Contract Users

| URL | https://<baseurl>/commit-contracts/{contract_number}/users |
| Method | GET |
| URI Parameters | contract_number | <contract_number> | required number |
| HTTP Headers | authorization | bearer <access_token> | required string |
| | accept | application/json, application/xml |

**Sample Response**

```json
{
  "contractNumber": "12611521",
  "userList": [
    {
      "isAdmin": true,
      "customerNumber": "9125255974",
      "email": "jdoe@vmware.com",
      "firstName": "John",
      "lastName": "Doe"
    }
  ]
}
```

### 4.4 Retrieving Eligible Commit Contract Subscription Products

| URL | https://<baseurl>/commit-contracts/{contract_number}/subscription-products/core-coreless |
| Method | GET |
| URI Parameters | contract_number | <contract_number> | required number |
| HTTP Headers | authorization | bearer <access_token> | required string |
| | accept | application/json, application/xml |

**Sample Response**

```json
{
  "coreProduct": [
    {
      "productFamilyDesc": "AirWatch Cloud",
      "productFamilyCode": "AIRWATCH CLOUD",
      "baseSKU": "ADD-AACLS-C",
      "baseSKUDesc": "AirWatch by VMware Content Locker Storage - Dedicated Cloud - Per Device - Data Center location selected post purchase - Add-on Subscription",
      "baseSKUlongDesc": "Data Center location selected post purchase - Additional Storage of 25GB per Company for AirWatch Mobile Content.",
      "coreVariations": [
        {
          "regionDesc": "All",
```
### 4.5 Retrieving Commit Contract Service Instances

**URL**

```
https://<baseurl>/commit-contracts/{contract_number}/service-instances
```

**Method**

GET

**URI Parameters**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>contract_number</td>
<td>&lt;contract_number&gt;</td>
</tr>
<tr>
<td></td>
<td>required number</td>
</tr>
</tbody>
</table>

**HTTP Headers**

<table>
<thead>
<tr>
<th>Header</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
</tr>
<tr>
<td></td>
<td>required string</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
</tbody>
</table>

**Sample Response**

```
{
"contractNumber": "12611521",
"serviceList": {
"commitServicesVOList": [{
"serviceInstanceID": "M495240519",
"status": "Active",
"productFamilyCode": "AIRWATCH CLOUD",
"endDate": "2018-12-23 00:00:00.0",
"endUserName": null,
"country": "US",
"postalCode": "63017-5827",
"serviceInstanceURL": "https://vconnect-sbx.vmware.com/dev11/v1/m3/api/vcpp/service-instances/M495240519"
},
(...)
]}
```
4.6 Retrieving Service Instance Details

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/service-instances/{serviceInstanceID}</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>GET</td>
</tr>
<tr>
<td>URI Parameters</td>
<td>serviceInstanceID: &lt;serviceInstanceID&gt; required string</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td>authorization bearer &lt;access_token&gt; required string</td>
</tr>
<tr>
<td></td>
<td>accept application/json string</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
<tr>
<td>Sample Response</td>
<td>{</td>
</tr>
<tr>
<td></td>
<td>&quot;headerDetailsVO&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceInstanceId&quot;: &quot;M495240519&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceInstanceName&quot;: &quot;M495240519&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;status&quot;: &quot;Active&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;accountNumber&quot;: &quot;113370180&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;accountName&quot;: &quot;VMW Test Service Provider&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;productFamilyCode&quot;: &quot;AIRWATCH CLOUD&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;productFamilyDesc&quot;: &quot;AirWatch Cloud&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;regionCode&quot;: &quot;ALL&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;regionDesc&quot;: &quot;All&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceTypeCode&quot;: &quot;ORANGE&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;tenantTypeDesc&quot;: &quot;AirWatch Dedicated&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;tenantTypeCode&quot;: &quot;AWDEDICATED&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceStartDate&quot;: &quot;2017-12-24T00:00:00-0800&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;termStartDate&quot;: &quot;2017-12-24T00:00:00-0800&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;termEndDate&quot;: &quot;2018-12-23T00:00:00-0800&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;remainingTerm&quot;: &quot;+-353&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;resellerName&quot;: &quot;VMW Test Service Provider&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;resellerPRMID&quot;: &quot;1349347&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;renewalType&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;supportLevelCode&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;supportLevelDesc&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceOwnerName&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceOwnerCN&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceOwnerEmail&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;thresholdLimit1&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;thresholdLimit2&quot;: &quot;&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;businessModel&quot;: &quot;TERM COMMITMENT&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;instanceModel&quot;: &quot;Term Commitment&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;anniversaryBillingDate&quot;: 1514102400000,</td>
</tr>
<tr>
<td></td>
<td>&quot;commit_Id&quot;: &quot;1131023&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;pricing_term&quot;: &quot;1&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;commitment_Term&quot;: &quot;12&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;prepaidFlag&quot;: &quot;No&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;paymentMethod&quot;: &quot;VSPP&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;serviceTypeDesc&quot;: &quot;AirWatch by VMware Orange Management Suite&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;monthlyCost&quot;: &quot;Pending Invoice&quot;</td>
</tr>
<tr>
<td></td>
<td>},</td>
</tr>
<tr>
<td></td>
<td>&quot;componentList&quot;: [{</td>
</tr>
<tr>
<td></td>
<td>&quot;skuDesc&quot;: &quot;AirWatch by VMware Orange Management Suite - Dedicated Cloud - Per Device - Data Center location selected post purchase - Subscription - 12 Monthly Payments&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;quantity&quot;: &quot;82&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;skuType&quot;: &quot;PRIMARY&quot;</td>
</tr>
</tbody>
</table>
4.7 Retrieving Eligible Service Instance Add-On Subscription Products

**URL**
https://<baseurl>/subscription-products/addon

**Method**
GET

**HTTP Headers**
- authorization: bearer <access_token> (required string)
- accept: application/json (string)
  application/xml

**Query Parameters**
- serviceInstanceId: <serviceInstanceID> (required string)

**Sample Response**

```json

{ "addOnProduct": [{
  "baseSKU": "ADD-AOMSO-C",
  "baseSKUDesc": "AirWatch by VMware Content Locker Storage - Dedicated Cloud - Per Device - Data Center location selected post purchase - Add-on Subscription",
  "baseSKUShortDesc": "Data Center location selected post purchase - Additional Storage of 25GB per Company for AirWatch Mobile Content.",
  "tenantTypeCode": "AWDEDICATED",
  "tenantTypeDesc": "AirWatch Dedicated",
  "serviceTypeCode": "BLUE",
  "serviceTypeDesc": "AirWatch by VMware Blue Management Suite",
  "regionCode": "ALL",
  "regionDesc": "All",
  "serviceIdentifier": null,
  "addOnProductVariations": [{
    "crossRefSKU": "ADD-AACLS-12AT0-C1S",
    "crossRefSKUDesc": "AirWatch by VMware Content Locker Storage - Dedicated Cloud - Per Device - Data Center location selected post purchase - Add-on Subscription - 12 Month Annual Payments",
    "priceType": "MSRP",
    "currencyCode": "A-USD",
    "fromUnit": "1",
    "toUnit": "999999999999999",
}]
}]
```

---

"orderNumber": "12612136",
"status": "Active",
"startDate": "2017-12-24T00:00:00-08:00",
"crossRefSKU": "ADD-AOMSO-12MT0-C1S"
}]},
"usageDataVO": {
  "abdStartDate": null,
  "abdEndDate": null,
  "usageItemList": null
},
"commitDetailsVO": {
  "aggregatorName": "VMW Test Aggregator",
  "aggregatorPRMID": "1110923",
  "contractNumber": "12611521",
  "contractName": "AIR_12611521"
}
}
4.8 Retrieving the Orderfeed Endpoint

Check the order status. By default, /orderfeed displays the orders submitted in the last seven days.

**Note** For the orders that you place through the my.vmware portal and through the VCPP API, the processing time takes from 2 to 48 hours, depending on the specific product family. There is no record of an order until the order is processed. As a result, the request does not show up in the /orderfeed method or in the my.vmware portal until the order is processed. If you need to manually check the status, contact the VMware IT team.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/orderfeed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>GET</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td>authorization bearer &lt;access_token&gt; required string</td>
</tr>
<tr>
<td></td>
<td>accept application/atom+xml application/json</td>
</tr>
<tr>
<td>Query Parameters</td>
<td>if-Modified-Since Fri, 11 Nov 2016 20:34:35 GMT</td>
</tr>
<tr>
<td></td>
<td>requestId &lt;requestId&gt; number</td>
</tr>
<tr>
<td>Sample Response</td>
<td>&lt;?xml version=&quot;1.0&quot; encoding=&quot;UTF-8&quot;?&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;feed xmlns=&quot;http://www.w3.org/2005/Atom&quot; xmlns:order=&quot;http://www.vmware.com/orderfeed&quot;&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;title&gt;Order Feed&lt;/title&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;link rel=&quot;Self&quot; href=&quot;&quot; /&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;id&gt;e4540029-3927-4cc4-aad1-36310e080bcd&lt;/id&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;updated&gt;2014-12-18T07:09:07Z&lt;/updated&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;entry&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;title&gt;Order ID:11990536&lt;/title&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;link href=&quot;&quot; /&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;id&gt;a217037b-74e4-4ff3-9813-e08df958ea00&lt;/id&gt;</td>
</tr>
<tr>
<td></td>
<td>&lt;updated&gt;2014-12-18T01:50:02Z&lt;/updated&gt;</td>
</tr>
<tr>
<td></td>
<td><a href="">order:status</a>success&lt;/order:status&gt;</td>
</tr>
<tr>
<td></td>
<td><a href="">order:content</a></td>
</tr>
<tr>
<td></td>
<td><a href="">order:entry</a></td>
</tr>
<tr>
<td></td>
<td><a href="">order:key</a>OrderNumber&lt;/order:key&gt;</td>
</tr>
</tbody>
</table>
Information about Order Payload

You can create two types of orders.

- **Core**: New orders, OnDemand orders, Add-on orders, Renewal orders
- **Coreless**: New orders, Add-on orders, Upgrade orders, Renewal orders

To place an order, send either a JSON or XML structure that contains the required information to the VCPP API.

**Note** For the orders that you place through the my.vmware portal and through the VCPP API, the processing time takes from 2 to 48 hours, depending on the specific product family. There is no record of an order until the order is processed. As a result, the request does not show up in the /orderfeed method or in the my.vmware portal until the order is processed. If you need to manually check the status, contact the VMware IT team.
5.1 Payload Definitions

The following table lists all the input parameters that can be passed to the various order types.

<table>
<thead>
<tr>
<th>Input Parameter</th>
<th>Description</th>
<th>Where to find/Allowable values</th>
</tr>
</thead>
<tbody>
<tr>
<td>OrderRequest</td>
<td></td>
<td></td>
</tr>
<tr>
<td>source</td>
<td>VMware External API reference. The allowable value is “VSPP-EXT-API”</td>
<td></td>
</tr>
<tr>
<td>OrderRequest/orders/order/</td>
<td></td>
<td></td>
</tr>
<tr>
<td>originalOrderNumber</td>
<td>VMware assigned Commit Contract Number related to the Service Provider.</td>
<td>/commit-contracts &gt; contractNumber</td>
</tr>
<tr>
<td>resellerInfo/ID</td>
<td>VMware assigned Service Provider PRMID.</td>
<td>/commit-contracts &gt; spPRMID</td>
</tr>
<tr>
<td>poType</td>
<td>Parameter that determines whether poType is for New Service, OnDemand,</td>
<td>NEW_SERVICE_REQUEST, ONDEMAND_SIGNUP, ADDON_REQUEST, RENEWAL_REQUEST, UPGRADE_REQUEST</td>
</tr>
<tr>
<td></td>
<td>Add-on, Renewal or Upgrade orders.</td>
<td></td>
</tr>
<tr>
<td>OrderRequest/orders/order/orderContactList/orderContact/</td>
<td></td>
<td></td>
</tr>
<tr>
<td>emailAddress</td>
<td>Email address of the contact.</td>
<td>/commit-contracts/{contractNumber}/user &gt; emailAddress</td>
</tr>
<tr>
<td>customerNumber</td>
<td>Customer number of the contact.</td>
<td>/commit-contracts/{contractNumber}/user &gt; customerNumber</td>
</tr>
<tr>
<td>OrderRequest/orders/order/orderLineList/orderLineItem/</td>
<td></td>
<td></td>
</tr>
<tr>
<td>partNumber</td>
<td>SKU number.</td>
<td>/commit-contracts/{contractNumber}/subscription-products/core-coreless &gt; crossRefSKU</td>
</tr>
<tr>
<td></td>
<td></td>
<td>/subscription-products/addon &gt; crossRefSKU</td>
</tr>
<tr>
<td>quantity</td>
<td>Quantity to be ordered.</td>
<td>Integer</td>
</tr>
<tr>
<td>SID</td>
<td>Service Instance Identifier</td>
<td>/commit-contracts/{contractNumber}/service-instances &gt; serviceInstanceID</td>
</tr>
</tbody>
</table>

5.2 Sample Order Payload JSON Structure

The typical payload for all orders is displayed as below.

```json
{
  "OrderRequest":{
    "source":"VSPP-EXT-API",
    "orders":{
      "order":{
        "originalOrderNumber":{contractNumber},
        "resellerInfo":{
          "ID":{spPRMID}
        },
        "poType":{poType},
        "orderContactList":{
          "orderContact":{
            "emailAddress":{emailAddress}
          },
          "customerNumber":{customerNumber}
        }
      }
    }
  }
}
```
"orderLineList":{
    "orderLineItem":[
        {
            "partNumber":{partNumber},
            "quantity":{quantity},
            "SID":{SID}
        }
    ]
}
}
Order Core Services

Core Services include VMware Hybrid Cloud Extension™ and VMware Horizon® Cloud Service™.

6.1 Core - New Subscription Service

Add a new core service to the commit-contract.

**URL**

```
https://<baseurl>/order
```

**Method**

```
POST
```

**HTTP Headers**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
<tr>
<td>content-type</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
</tbody>
</table>

**Sample Request Body**

```
{
  "OrderRequest": {
    "source": "VSPP-EXT-API",
    "orders": {
      "order": {
        "originalOrderNumber": "12611521",
        "resellerInfo": {
          "ID": "1349347"
        },
        "poType": "NEW_SERVICE_REQUEST",
        "orderContactList": {
          "orderContact": {
            "customerNumber": "9125255974",
            "emailAddress": "jdoe@vmware.com"
          }
        },
        "orderLineList": {
          "orderLineItem": [{
            "partNumber": "HCX-ALLCR-03PT0-C1S",
            "quantity": "1"
          }]
        }
      }
    }
  }
}
```

**Sample Response**

```
{
  "status": "SUCCESS",
  "requestId": "29013",
  "error": null
}
```

**Note**

Add-ons can be added in the same call by adding entries to the orderLineItem section.
6.2 Core - On-Demand Request

Add a new core on-demand service to the commit-contract.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td></td>
</tr>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
<tr>
<td>content-type</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
</tbody>
</table>

Sample Request

```json
{
  "OrderRequest": {
    "source": "VSPP-EXT-API",
    "orders": {
      "order": {
        "originalOrderNumber": "12722872",
        "resellerInfo": {
          "ID": "1349347"
        },
        "poType": "ONDEMAND_SIGNUP",
        "orderContactList": {
          "orderContact": {
            "emailAddress": "jdoe@vmware.com",
            "customerNumber": "9125255974"
          }
        },
        "orderLineList": {
          "orderLineItem": [{
            "partNumber": "HOV-AXXCR-1HUT0-C1S",
            "quantity": "1"
          }]
        }
      }
    }
  }
}
```

Sample Response

```json
{
  "status": "SUCCESS",
  "requestId": "29017",
  "error": null
}
```

6.3 Core - Add-on Service

Add a core add-on service to an existing service instance.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td></td>
</tr>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
</tr>
</tbody>
</table>
Sample Request

```json
{
  "OrderRequest": {
    "source": "VSPP-EXT-API",
    "systemType": "",
    "orders": {
      "order": {
        "originalOrderNumber": "12611521",
        "resellerInfo": {
          "ID": "1349347"
        },
        "poType": "ADDON_REQUEST",
        "orderContactList": {
          "orderContact": {
            "emailAddress": "jdoe@vmware.com",
            "customerNumber": "9125255974"
          }
        },
        "orderLineList": {
          "orderLineItem": [{
            "partNumber": "HCX-ALLCR-03PT0-C1S",
            "quantity": "1",
            "SID": "M495240516"
          }]
        }
      }
    }
  }
}
```

Sample Response

```json
{
  "status": "SUCCESS",
  "requestId": "29015",
  "error": null
}
```

### 6.4 Core - Renewal Request

Renew a core service.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td>authorization bearer &lt;access_token&gt;</td>
</tr>
<tr>
<td></td>
<td>accept application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
<tr>
<td></td>
<td>content-type application/json</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

|           | application/xml         |       |
|           | accept application/json | string |
|           |                         |       |
### Sample Request Body

```json
{
    "OrderRequest": {
        "source": "VSPP-EXT-API",
        "systemType": "",
        "orders": {
            "order": {
                "originalOrderNumber": "12611521",
                "resellerInfo": {
                    "ID": "1349347"
                },
                "poType": "RENEWAL_REQUEST",
                "orderContactList": {
                    "orderContact": {
                        "emailAddress": "jdoe@vmware.com",
                        "customerNumber": "9125255974"
                    }
                },
                "orderLineList": {
                    "orderLineItem": [{
                        "partNumber": "HCX-ALLCR-03PT0-C1S",
                        "quantity": "1",
                        "SID": "M495240516"
                    }]
                }
            }
        }
    }
}
```

### Sample Response

```json
{
    "status": "SUCCESS",
    "requestId": "29016",
    "error": null
}
```
Order Coreless Services

The Coreless service is Workspace ONE™.

7.1 Coreless - New Subscription Service

Add a new coreless service to the commit-contract.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td></td>
</tr>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
<tr>
<td>content-type</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
</tr>
</tbody>
</table>

Sample Request Body

```json
{
  "OrderRequest": {
    "source": "VSPP-EXT-API",
    "orders": {
      "order": {
        "originalOrderNumber": "12611521",
        "resellerInfo": {
          "ID": "1349347"
        },
        "poType": "NEW_SERVICE_REQUEST",
        "orderContactList": {
          "orderContact": {
            "customerNumber": "9125255974",
            "emailAddress": "jdoe@vmware.com"
          }
        },
        "orderLineList": {
          "orderLineItem": [{
            "partNumber": "ADD-AOMSO-12MT0-C1S",
            "quantity": "25"
          }]
        }
      }
    }
  }
}
```

Sample Response

```json
{
  "status": "SUCCESS",
  "requestId": "29432",
  "error": null
}
```

**Note**  Add-ons can be added in the same call by adding entries to the orderLineItem section.
### 7.2 Coreless - Add-on Service

Add a coreless add-on service to an existing service instance.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HTTP Headers</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
<td>required string</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
<td>string</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
<td></td>
</tr>
<tr>
<td>content-type</td>
<td>application/json</td>
<td>string</td>
</tr>
<tr>
<td></td>
<td>application/xml</td>
<td></td>
</tr>
</tbody>
</table>

**Sample Request Body**

```json
{
  "OrderRequest": {
    "source": "VSPP-EXT-API",
    "systemType": "",
    "orders": {
      "order": {
        "originalOrderNumber": "12611521",
        "resellerInfo": {
          "ID": "1349347"
        },
        "poType": "ADDON_REQUEST",
        "orderContactList": {
          "orderContact": {
            "emailAddress": "jdoe@vmware.com",
            "customerNumber": "9125255974"
          }
        },
        "orderLineList": {
          "orderLineItem": [{
            "partNumber": "ADD-AOMSO-12MT0-C1S",
            "quantity": "25",
            "SID": "M495240519"
          }]
        }
      }
    }
  }
}
```

**Sample Response**

```json
{
  "status": "SUCCESS",
  "requestId": "29015",
  "error": null
}
```
7.3 Coreless - Upgrade Request

Upgrade a pre-existing coreless service.

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td></td>
</tr>
<tr>
<td>authorization</td>
<td>bearer &lt;access_token&gt;</td>
</tr>
<tr>
<td>accept</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>string</td>
</tr>
<tr>
<td>content-type</td>
<td>application/json</td>
</tr>
<tr>
<td></td>
<td>string</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Request Body</th>
</tr>
</thead>
<tbody>
<tr>
<td>`{</td>
</tr>
</tbody>
</table>
|   "OrderRequest":{
|     "source":"VSPP-EXT-API",
|     "orders":{
|       "order":{
|         "originalOrderNumber":"12611521",
|         "resellerInfo":{
|           "ID":"1349347"
|         },
|         "poType":"UPGRADE_REQUEST",
|         "orderContactList":{ |
|           "orderContact":{
|             "emailAddress":"jdoe@vmware.com",
|             "customerNumber":"9125255974"
|           }
|         },
|         "orderLineList":{
|           "orderLineItem":[
|             { "partNumber":"ASD-AUPOY-12MTH0-C1S",
|             "quantity":"25",
|             "SID":"M761739363"
|           }
|         ]
|       }
|   }
| }               |

<table>
<thead>
<tr>
<th>Sample Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>`{</td>
</tr>
</tbody>
</table>
|   "status": "SUCCESS",
|   "requestId": "29017",
|   "error": null   |
| }               |
### 7.4 Coreless - Renewal Request

Renew a pre-existing coreless service.

<table>
<thead>
<tr>
<th><strong>URL</strong></th>
<th>https://&lt;baseurl&gt;/order</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Method</strong></td>
<td>POST</td>
</tr>
<tr>
<td><strong>HTTP Headers</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>authorization</strong></td>
</tr>
<tr>
<td></td>
<td><strong>accept</strong></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>content-type</strong></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Sample Request</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Body</strong></td>
<td>{</td>
</tr>
<tr>
<td></td>
<td>&quot;OrderRequest&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;source&quot;: &quot;VSPP-EXT-API&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;orders&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;order&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;originalOrderNumber&quot;: &quot;12611521&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;resellerInfo&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;ID&quot;: &quot;1349347&quot;</td>
</tr>
<tr>
<td></td>
<td>},</td>
</tr>
<tr>
<td></td>
<td>&quot;poType&quot;: &quot;RENEWAL_REQUEST&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;orderContactList&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;orderContact&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;customerNumber&quot;: &quot;9125255974&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;emailAddress&quot;: &quot;<a href="mailto:jdoe@vmware.com">jdoe@vmware.com</a>&quot;,</td>
</tr>
<tr>
<td></td>
<td>}</td>
</tr>
<tr>
<td></td>
<td>},</td>
</tr>
<tr>
<td></td>
<td>&quot;orderLineList&quot;: {</td>
</tr>
<tr>
<td></td>
<td>&quot;orderLineItem&quot;: [{</td>
</tr>
<tr>
<td></td>
<td>&quot;partNumber&quot;: &quot;ADD-AOMSO-12MT0-C1S&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;quantity&quot;: &quot;25&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;SID&quot;: &quot;M495240519&quot;</td>
</tr>
<tr>
<td></td>
<td>}</td>
</tr>
<tr>
<td></td>
<td>}]</td>
</tr>
<tr>
<td></td>
<td>}</td>
</tr>
<tr>
<td></td>
<td>}</td>
</tr>
<tr>
<td><strong>Sample Response</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>{</td>
</tr>
<tr>
<td></td>
<td>&quot;status&quot;: &quot;SUCCESS&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;requestId&quot;: &quot;29016&quot;,</td>
</tr>
<tr>
<td></td>
<td>&quot;error&quot;: null</td>
</tr>
<tr>
<td></td>
<td>}</td>
</tr>
</tbody>
</table>
## References

This section provides additional information pertinent to this document and its topics.

<table>
<thead>
<tr>
<th>Document Title</th>
<th>Link or URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anypoint Portal</td>
<td><a href="https://anypoint.mulesoft.com">https://anypoint.mulesoft.com</a></td>
</tr>
</tbody>
</table>
Appendix A: Sample Order Payload XML Structure

```xml
<?xml version="1.0" encoding="UTF-8"?>
<ns0:OrderRequest xmlns:ns0="http://www.vmware.com/OrderFulfillment">
  <ns0:source>VSPP-EXT-API</ns0:source>
  <ns0:systemType />
  <ns0:orders>
    <ns0:order>
      <ns1:originalOrderNumber xmlns:ns1="http://www.vmware.com/order">{contractNumber}</ns1:originalOrderNumber>
      <ns1:resellerInfo xmlns:ns1="http://www.vmware.com/order">
        <ns2:ID xmlns:ns2="http://www.vmware.com/it/mw/entitlement/common">{spPRMID}</ns2:ID>
      </ns1:resellerInfo>
      <ns1:poType xmlns:ns1="http://www.vmware.com/order">{poType}</ns1:poType>
      <ns1:orderContactList xmlns:ns1="http://www.vmware.com/order">
        <ns1:orderContact>
          <ns1:emailAddress>{emailAddress}</ns1:emailAddress>
        </ns1:orderContact>
      </ns1:orderContactList>
      <ns1:orderLineList xmlns:ns1="http://www.vmware.com/order">
        <ns1:orderLineItem>
          <ns1:partNumber>{partNumber}</ns1:partNumber>
          <ns1:quantity>{quantity}</ns1:quantity>
          <ns1:SID>{service InstanceID}</ns1:SID>
        </ns1:orderLineItem>
      </ns1:orderLineList>
    </ns0:order>
  </ns0:orders>
</ns0:OrderRequest>
```

Appendix B: Sample Order using XML (New Service Request)

<table>
<thead>
<tr>
<th>URL</th>
<th>https://&lt;baseurl&gt;/order</th>
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</thead>
<tbody>
<tr>
<td>Method</td>
<td>POST</td>
</tr>
<tr>
<td>HTTP Headers</td>
<td>authorization bearer &lt;access_token&gt; required string</td>
</tr>
<tr>
<td></td>
<td>accept application/xml string</td>
</tr>
<tr>
<td></td>
<td>content-type application/xml string</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Request Body</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;?xml version=&quot;1.0&quot; encoding=&quot;UTF-8&quot;?&gt;</td>
</tr>
<tr>
<td>&lt;ns0:OrderRequest xmlns:ns0=&quot;<a href="http://www.vmware.com/OrderFulfillment%22%3E">http://www.vmware.com/OrderFulfillment&quot;&gt;</a></td>
</tr>
<tr>
<td><a href="">ns0:source</a>VSPP-EXT-API&lt;/ns0:source&gt;</td>
</tr>
<tr>
<td>&lt;ns0:systemType /&gt;</td>
</tr>
<tr>
<td><a href="">ns0:orders</a></td>
</tr>
<tr>
<td><a href="">ns0:order</a></td>
</tr>
<tr>
<td>&lt;ns1:originalOrderNumber xmlns:ns1=&quot;<a href="http://www.vmware.com/order%22%3E12611521">http://www.vmware.com/order&quot;&gt;12611521</a>&lt;/ns1:originalOrderNumber&gt;</td>
</tr>
<tr>
<td>&lt;ns1:resellerInfo xmlns:ns1=&quot;<a href="http://www.vmware.com/order%22%3E">http://www.vmware.com/order&quot;&gt;</a></td>
</tr>
<tr>
<td>&lt;ns2:ID xmlns:ns2=&quot;<a href="http://www.vmware.com/it/mw/entitlement/common%22%3E1349347">http://www.vmware.com/it/mw/entitlement/common&quot;&gt;1349347</a>&lt;/ns2:ID&gt;</td>
</tr>
<tr>
<td>&lt;ns1:poType xmlns:ns1=&quot;<a href="http://www.vmware.com/order%22%3E">http://www.vmware.com/order&quot;&gt;</a></td>
</tr>
<tr>
<td>&lt;/ns0:OrderRequest&gt;</td>
</tr>
</tbody>
</table>
<xml
  xmlns:ns1="http://www.vmware.com/order">NEW_SERVICE_REQUEST
  <ns1:poType>
    <ns1:orderContactList
      xmlns:ns1="http://www.vmware.com/order">
      <ns1:orderContact>
        <ns1:emailAddress>jdoe@vmware.com</ns1:emailAddress>
        <ns1:customerNumber>9125525974</ns1:customerNumber>
      </ns1:orderContact>
    </ns1:orderContactList>
    <ns1:orderLineList
      xmlns:ns1="http://www.vmware.com/order">
      <ns1:orderLineItem>
        <ns1:partNumber>HCX-ALLCR-03PT0-C1S</ns1:partNumber>
        <ns1:quantity>1</ns1:quantity>
      </ns1:orderLineItem>
    </ns1:orderLineList>
  </ns1:poType>
</xml>

Sample Response
<xml
  xmlns:ns2="http://www.vmware.com/middleware/error/schemas">
  <status>SUCCESS</status>
  <requestId>28855</requestId>
</xml>