

Overview

The Service Guide API can be used by our customers to get information on Pilot locations and general service capabilities. The FindOriginByZip function can be used for entering a customer's ZIP Code and getting a Pilot station to initiate contact.

Getting Started

FindOriginByZip

Used to find the Origin Pilot station based on a given ZIP Code.

HelloWorld

Industry standard function used to test or *wake* the service.

ServiceInfo

Used to get service-related info about Pilot's ability to handle freight between two ZIP Codes.

Error Codes

- Unknown Origin Zipcode.
- Unknown Destination Zipcode.

Endpoints

Live

<http://pilotws.pilotdelivers.com/copilotforms/wsCoPilotSG.asmx>

Dev/Test

<http://pilotws.pilotdelivers.com/copilotforms/wsCoPilotSG.asmx>

WSDL

<http://pilotws.pilotdelivers.com/copilotforms/wsCoPilotSG.asmx?WSDL>

Data Format

FindOriginByZip

```
<string xmlns="http://tempuri.org/">string</string>
```

HelloWorld

```
<string xmlns="http://tempuri.org/">string</string>
```

ServiceInfo

```
<DataSet xmlns="http://tempuri.org/">
  <xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns=""
  xmlns:msdata="urn:schemas-microsoft-com:xml-msdata" id="NewDataSet">
    <xs:element name="NewDataSet" msdata:IsDataSet="true"
  msdata:UseCurrentLocale="true">
      <xs:complexType>
        <xs:choice minOccurs="0" maxOccurs="unbounded">
          <xs:element name="ServiceGuide">
```

```

                <xs:complexType>
                    <xs:sequence>
minOccurs="0" />
                <xs:element name="OriginZip" type="xs:string"
minOccurs="0" />
                <xs:element name="OriginState" type="xs:string"
minOccurs="0" />
                <xs:element name="OriginCity" type="xs:string"
minOccurs="0" />
                <xs:element name="OriginOwner" type="xs:string"
minOccurs="0" />
                <xs:element name="OriginAirport" type="xs:string"
minOccurs="0" />
                <xs:element name="OriginZone" type="xs:string"
minOccurs="0" />
                <xs:element name="OriginMileage" type="xs:string"
minOccurs="0" />
                <xs:element name="DestZip" type="xs:string"
minOccurs="0" />
                <xs:element name="DestState" type="xs:string"
minOccurs="0" />
                <xs:element name="DestCity" type="xs:string"
minOccurs="0" />
                <xs:element name="DestCounty" type="xs:string"
minOccurs="0" />
                <xs:element name="DestOwner" type="xs:string"
minOccurs="0" />
                <xs:element name="DestService" type="xs:string"
minOccurs="0" />
                <xs:element name="DestAirport1" type="xs:string"
minOccurs="0" />
                <xs:element name="DestZone1" type="xs:string"
minOccurs="0" />
                <xs:element name="DestMileage1" type="xs:string"
minOccurs="0" />
                <xs:element name="DestAirport2" type="xs:string"
minOccurs="0" />
                <xs:element name="DestZone2" type="xs:string"
minOccurs="0" />
                <xs:element name="DestMileage2" type="xs:string"
minOccurs="0" />
                <xs:element name="DestAirport3" type="xs:string"
minOccurs="0" />
                <xs:element name="DestZone3" type="xs:string"
minOccurs="0" />
                <xs:element name="DestMileage3" type="xs:string"
minOccurs="0" />
                <xs:element name="LoadError" type="xs:string"
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>
</xs:schema>
<diffgr:diffgram xmlns:diffgr="urn:schemas-microsoft-com:xml-diffgram-v1"
xmlns:msdata="urn:schemas-microsoft-com:xml-msdata">
    <NewDataSet xmlns="">
```

```
<ServiceGuide diffgr:id="ServiceGuide1" msdata:rowOrder="0">
  <OriginZip>00000</OriginZip>
  <OriginState />
  <OriginCity />
  <OriginOwner />
  <OriginAirport />
  <OriginZone />
  <OriginMileage />
  <DestZip>00000</DestZip>
  <DestState />
  <DestCity />
  <DestCounty />
  <DestOwner />
  <DestService />
  <DestAirport1 />
  <DestZone1 />
  <DestMileage1 />
  <DestAirport2 />
  <DestZone2 />
  <DestMileage2 />
  <DestAirport3 />
  <DestZone3 />
  <DestMileage3 />
  <LoadError>Unknown Origin Zipcode. Unknown Destination
Zipcode.</LoadError>
</ServiceGuide>
</NewDataSet>
</diffgr:diffgram>
</DataSet>
```

Resources

Retrieving Data

FindOriginByZip

<http://pilotws.pilotdelivers.com/copilotforms/wsCoPilotSG.aspx?op=FindOriginByZip>

HelloWorld

<http://pilotws.pilotdelivers.com/copilotforms/wsCoPilotSG.aspx?op=HelloWorld>

ServiceInfo

<http://pilotws.pilotdelivers.com/copilotforms/wsCoPilotSG.aspx?op=ServiceInfo>

API License Terms

<https://terms.maersk.com/api-license-terms>