

XML SHIPMENT ALERTS

This document deals with how customers can utilize the XML method of requesting shipment alerts. This methodology is also known as a “Web service” or an “API” (application programming interface).

To utilize the http shipment alert API, you need to submit an http request with a URL constructed as follows (replacing the example URL with your FACTS URL):

```
https://facts.example.com/scripts/cgiip.exe/xmlproalert.xml?pros=10003106,10003107&types=OFD,POD&email=cmorgan@carrierlogistics.com&xmluser=testuser&xmlpass=testpass
```

The program name is *xmlproalert.xml*. It takes five parameters:

pros = a list of pronumbers

types = a list of alert types. Allowed types are: SHIP,APPT,OFD,POD

email = a list of email addresses

xmluser = the user name

xmlpass = the password

Here is a sample response:

```
<?xml version="1.0" standalone="yes" ?>
<response>
  <responsetype>Proalert Entry</responsetype>
  <success>Yes</success>
  <proalerts>
    <proalert>
      <pronumber>3106</pronumber>
      <alerttype>OFD</alerttype>
      <emailto>cmorgan@carrierlogistics.com</emailto>
    </proalert>
    <proalert>
      <pronumber>3106</pronumber>
      <alerttype>POD</alerttype>
    </proalert>
  </proalerts>
</response>
```

```
<mailto>cmorgan@carrierlogistics.com</mailto>
</proalert>
<proalert>
  <pronumber>3107</pronumber>
  <alerttype>OFD</alerttype>
  <mailto>cmorgan@carrierlogistics.com</mailto>
</proalert>
<proalert>
  <pronumber>3107</pronumber>
  <alerttype>POD</alerttype>
  <mailto>cmorgan@carrierlogistics.com</mailto>
</proalert>
</proalerts>
</response>
```