

USPS Pricing Engine Web Services

August 26, 2019

Summary

This is the Pricing Engine SDK (version 11.7.5.0) for the September 20, 2019 Release. The following is a list of enhancements included in this release.

UPUXIT

Summary

As the Price Engine I want to stop the acceptance of outbound international mail if the destination country / product / extra services combination is not supported so that USPS customer expectations are correctly set and to prevent mail in the mail stream that USPS cannot support

Changes

- Calls to GetCountries will no longer return the MaxWeight or Status.
- The Mail Services, Extra Services, Dimensions and Weight Limits will be for each country will be determined by the UPUXIT web service.
- The following attributes are returned for each Mail Service

UPUXIT Web service:

If a node returned by the UPUXIT Web Service has a SKU of "NO SKU" it is not used by the Price Engine.

SKU Based Pricing – Turned Off

Summary

The Domestic and International Price Engine now use internally SKU Based Pricing. In addition a new interface has been added that allows a client to supply a full or partial SKU as a request and get rates returned. **This behavior is being released turned off.**

Support for TLS1.2 Only

Summary

Changes have been made to only support TLS1.2 when calling to other services including: SDC, Kalaha, and WebTools.

Update API for Country List exceeding 32 characters

Summary

Calls to GetCountries will now include country name abbreviations in the AKA list. The name abbreviation will be prefixed with the characters "AB|"

Impact on Existing Applications

You should rebuild your application since the WSDL has changed.