## **USPS** Pricing Engine Web Services

March 8, 2019

#### **Summary**

This is the Domestic and International Pricing Engine Web Services (version 11.7.2.0) for the March 22, 2019 Release. The following is a list of enhancements included in this release.

#### Clean Up/Remove Unused Tables/Code

The Container interface has been removed. This was a special interface that allowed mail piece attributes to be characterized as a container vs. a shape and size.

The following database tables and code items were removed.

Domestic	International
Database:	Database:
dm_keys_ids	ExtraServiceToExtraServiceRetail
dm_parcel_return_full_network	LinkRetail
dm_parcel_select_ndc_presort	TextWithLinksRetail
dm_parcel_select_ondc_presort	pf_CalculatorElementLookup
dmes_express_mail_ins	pf_CalculatorLookup
dminfo_mail_characteristics	ExtraServiceToMailServiceRetail
dminfo_mail_types	FactoryRetail
dminfo_rau	
ExtraServiceToExtraServiceRetail	
ExtraServiceToMailServiceRetail	
FactoryRetail	
LinkRetail	
TextWithLinksRetail	
pf_CalculatorElementLookup	
pf_CalculatorLookup	
Code:	Code:
ExtraServiceFactoryManager	CountryToExtraServiceManager
CustomsFormsEngineProperties	CountryToMailServiceManager

#### **Update Cache without IIS Restart**

Items cached by the pricing engine will be updated automatically when updated.

Domestic	International
Annotations	Annotations
Calculators	Calculators
CalculatorSets	CalculatorSets
CustomerTypeMaps	CountryList
DefaultPage	CustomerTypeMap

DimensionalWeightDivisors DefaultPage FilterCustomerType FilterCustomerType FilterErrorMessage FilterErrorMessage FilterRelationship **FilterRelationship** MailPieceContent MailPieceContent PostageServiceMetadata PostageServiceMetadata PreparationFilter PostalCodeRules **APOFPODPOFilter** PostalCodeSet ZIPCodeRules MailingFees ZIPCodeSet **SDRValue** 

# International Services called with Country Code returns first child country (Defect)

GetServicesWithPricing is called with a parent country, e.g. ID 10143 (United Kingdom of Great Britain and Northern Ireland) the first child country with matching Geography Attributes was being returned (10140 (Alderney). This fix will correct the country returned.

#### **Impact on Existing Applications**

WSDLs have not been update; you should not have to rebuild your applications.

### Reported Defects and Change Request

None

MailingFees