

APTTUS[®]

Digital Commerce on Salesforce Winter 2018 Release Notes

12/06/2018

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About Release Notes

Apttus Release Notes contain the following information about Digital Commerce Winter 2018 Release on Salesforce.

For more information on new features, enhancements, and document improvements refer to

- [What's new](#) in *Digital Commerce on Salesforce Winter 2018 Implementation and Deployment Guide*.

- [Packages](#): Lists packages that are required to upgrade to this release of the product
- [System Requirements and Supported Platforms](#): Lists requirements and recommendations for installing this release
- [New Features](#): Provides high-level descriptions of new features introduced in this release, with links to more detailed information
- [Enhancements](#): Provides high-level descriptions of enhancements to existing features
- [Data Model Changes](#): Lists changes to the data model
- [Resolved Issues](#): Lists customer-reported issues that are resolved in this release or known issues resolved from previous releases
- [Known Issues](#): Lists known issues that are applicable in this release

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Packages

The following packages and dependent packages are required to upgrade to this release to utilize all the new features of this release. These are the *minimum* required versions; later versions are also supported. Separate prerequisites for each feature can be found in the respective guides. The packages marked as **(New)** are new packages in this release.

Product	Latest Certified Version <i>Version Name / Version Number</i>
Apttus Contract Management (New)	9.3.0432 9.432
Apttus E-Commerce	3.0.0002 3.2
Apttus Proposal Management (New)	8.6.0181 8.181
Apttus Configuration & Pricing (New)	10.8.1507 10.1507
Apttus Quote/Proposal Configuration Integration (New)	10.4.0281 10.281
Apttus CPQ Admin (New)	5.18 (5.18)
Apttus CPQ API (New)	10.3.0090 10.90
Apttus Order Management	1.0.0000 (1.0)

System Requirements and Supported Platforms

The following table lists the minimum requirements for installing and using Digital Commerce.

System Requirement	Minimum Supported Version
Operating System	Standard Salesforce.com requirements. See Salesforce PDF .
Browser	<p>Aptus supports the following browsers:</p> <ul style="list-style-type: none"> • Microsoft Edge • Google Chrome <p>Aptus recommends the latest version of the browser for the best performance. Aptus also recommends its customers to use Microsoft Edge as the browser of choice.</p> <div style="border: 1px solid #f9c94d; padding: 5px; margin-top: 10px;"> <p> Internet Explorer is not supported.</p> </div>

Upgrade Notes

For more information on the prerequisites and post-upgrade tasks, see [Installing Aptus E-Commerce Package](#) in Digital Commerce on Salesforce Implementation and Deployment Guide.

New Features

The following features are new to Digital Commerce in this release.

- [Functional Capability Summary](#)
- [List Of Client Services](#)

Functional Capability Summary

Feature Category	Functional Capabilities
Landing Page	Category Navigation Header Navigation Product Cohorts (Highlighted Products) Jumbotron (Banner Images) Footer
Product / Services	One time Standalone products One time Bundle products (Single level bundles) Purchase of Standalone Subscription Products/Services
Catalog	List View Grid View Category Filtering (Faceted Filtering) Price Filtering Product search with typeahead Sorting Pagination Quantity Selection Guest user browsing Add to Cart / Configuration Breadcrumbs (Category drilldown)

Feature Category	Functional Capabilities
Product Details	Product Images Product Description Product Specs Marketing Collateral Attachments Product recommendations
Pricing	Limited support for Client-Side Price Calculation <ul style="list-style-type: none"> • Simple Pricing • Matrix based pricing (Product Attributes / Dimensions) • Price Rulesets
Configuration	Configure Single Level Bundles View Selected Configuration Edit Configuration View & Select Options Option Based Pricing View and Select Attributes at top level bundle
Constraint Rules	For Standalone and Top level bundle <ul style="list-style-type: none"> • Inclusion Rules • Exclusion Rules • Recommendation Rules
Mini Cart	View Selections Delete cart items Change Quantity
Cart	View selections Change quantity Change Start date and End date for Subscription product Delete items Navigation to Product Details Price summary / Totals Update Price View Configuration details

Feature Category	Functional Capabilities
Order History	List of past orders (Status / Total) Order details (Summary + items + Configuration summary) Order and order line status
Checkout	Guest user checkout Registered user checkout Screens for Payment method capture Shipping / Billing Address Invoice me later / PO number Submit Order Item details with Configuration/Pricing Item summary
Account Management	View account details View user information Change Password Account Locations / Address Management
Manage Carts / Wishlists	Multiple in-progress carts Identify Primary Cart Make changes to any existing cart
Globalization	Currency Conversion Number Formatting

List Of Client Services

Feature Category (Module)	Services	Description
CartModule	CartService	A Cart contains the product and custom cart items that a user may wish to purchase.

Feature Category (Module)	Services	Description
CatalogModule	CategoryService	Categories allow you to organize your Products into hierarchical groups. That means these groups can also contain other Categories, which can then be viewed in a tree structure. All categories returned from this service are translated based on the user's locale.
	ProductAttributeRuleService	Product attribute rules are a powerful feature that add a level of dynamic configuration to products a given set of product attributes.
	ProductAttributeService	Product attributes represent a characteristic of a product that can have different values. I.e. colors of a given product.
	ProductOptionGroupService	Product option groups are a way of grouping the individual options for a product.
	ProductOptionService	Product options are individual products that users can select from when configuring a bundle.
	ProductService	Products are the core resource to any Apttus project. They can be associated by category, collection, brands and more.
	SearchService	The search service is a way to find products and aggregate information within the catalog.
ConstraintsModule	ConstraintRuleConditionService	Constraint rules are powerful when configuring products. They allow you to include, excludes, recommend, validate and replace products based on business logic.
	ConstraintRuleService	Constraint rules are powerful when configuring products. They allow you to include, excludes, recommend, validate and replace products based on business logic.
CrMModule	AccountLocationService	The Address-Location service allows you to organize account addresses. Addresses are a sub-resource of an Account. An account may have multiple addresses.
	AccountService	The account service provides methods for interacting with the accounts the user has access to.

Feature Category (Module)	Services	Description
	ContactService	The contact service provides methods for interacting with the contacts the current user has access to.
	EmailService	The email service provides methods for sending email communications.
	UserService	The user service is the primary service for user interactions. This includes updating the user record, login/logoff, and more.
DocGenModule	TemplateService	A template service provides methods for the proposal and agreement templates within Apttus. Use this to retrieve template records.
OrderModule	OrderService	The order object represents an order in Apttus. Only orders where the current user is the owner will be returned by this service.
	QuoteService	The quote represents a price breakdown for a given product configuration. Quotes are generally associated with an approval process and can be converted to a cart or an order.
PricingModule	ConversionService	<p>The conversion service is responsible for pulling conversion rates from your Salesforce instance.</p> <p>Remember to set the <code>enableMultiCurrency</code> in your <code>salesforce.config.ts</code> file to true.</p>
	PriceListItemService	The price list items map a product to a specific price list. They provide the base price for any product in your catalog.
	PriceListService	Price lists are the core object for defining the catalog seen by the end user. Categories, products and pricing are all derived from the selected price list.
	PriceMatrixService	Price matrixes are used to map various product facets to a price adjustment. For example, there may be matrixes for attributes or quantities that adjust the base price. Use this service to retrieve the data for those matrixes.

Feature Category (Module)	Services	Description
	PriceRuleService	Stubbed service for Apttus price rules. Currently has no supporting methods.
	PriceService	Client-side pricing engine for retrieving price for various points in the ecommerce application. NOTE: It is not guaranteed that this service will always return accurate pricing for a given cart. You should always call <code>cartService.priceCart(...)</code> to trigger the server-side pricing engine to get the final price of a given cart. There are also pipes provided that wrap this service to provide pricing within a template i.e. <code>ProductPricePipe</code> , <code>OrderPricePipe</code> , <code>CartPricePipe</code> and more.
StoreModule	StorefrontService	The storefront record is the backbone to the customer experience. It drives catalog, pricing and interface.

Enhancements

This release does not have any enhancements for Digital Commerce.

Data Model Changes

This release does not have any data model changes for Digital Commerce.

Resolved Issues

There are no resolved issues in this release.

Known Issues

There are no resolved issues in this release.

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DOC ID: DCOMSFWIN18RN20181206