

APTTUS[®]

CPQ Summer 2017 Patch 15 Release Notes - Salesforce Platform

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Links in this Document

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About Release Notes

Apttus Release Notes contain the following information about this release:

- [Packages](#) that are required to upgrade to this release
- [System Requirements and Supported Platforms](#) information pertaining to the requirements and recommendations you must consider before you proceed with the installation
- [Feature Summary](#): high-level descriptions of new features and enhancements to existing features that are introduced in this release, with links to Get Started topics that help you set up and use the new feature or enhancement
- [Resolved Issues](#)
- [Known Issues](#)

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Packages

The following packages and dependent packages are required to upgrade to this release. These are the *minimum* required versions; later versions are also supported. The packages marked as **(New)** are new packages for this release and must be installed to upgrade to this version.

Product	Latest Certified Version
Apttus Approvals Management (Required if you are using Approvals)	8.0.0396 (8.396)
Apttus Configuration & Pricing (New)	Summer 2017 Patch 15 (10.1298.97)
Apttus Contract Management	8.5.0361 (8.361)
Apttus Contract-Configuration Integration (Required if you are using CLM)	9.6.0091 (9.91)
Apttus CPQ API	9.4.0067 (9.67)
Apttus CPQ Admin (Required if you are using CPQ Admin Console)	3.48.1
Apttus CPQ Approvals Management (Required if you are using Approvals on CPQ objects)	6.5.0067 (6.67)
Apttus Order Management	1.0.0000 (1.0)
Apttus Promotion Management (Required if you are using Promotions)	1.0.0000 (1.0)
Apttus Proposal Management (New) (Required if you are using Proposal Management)	8.3.0164 (8.164)
Apttus Quote/Proposal Approvals Management	6.5.0004 (6.4)
Apttus Quote/Proposal-Asset Integration	6.5.0014 (6.14)
Apttus Quote/Proposal-Contract Integration	8.0.0044 (8.44)
Apttus Quote/Proposal-Configuration Integration (New) (Required if you are using CPQ and Proposal Management)	10.0.0240.6 (10.240.6)

System Requirements and Supported Platforms

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

System Requirements	
Item	Requirement
Operating System	Standard Salesforce.com requirements. See Salesforce PDF .
Browser	Standard Salesforce.com requirements. Also, see Salesforce PDF . Apttus recommends you to use the following browsers for better performance: <ul style="list-style-type: none"> • Mozilla Firefox • Google Chrome
Microsoft Office	<ul style="list-style-type: none"> • Microsoft Word 2003 with Service Pack 3 • Microsoft Word 2007 with Service Pack 2 plus hotfix package 976477 (Word 2007 version number has to be greater than 12.0.6520.4999) • Microsoft Word 2010 (32 bit & 64 bit)

Upgrade Notes

After upgrading to this release, it is recommended that you create custom labels for any custom actions; otherwise, buttons will not display on the cart.

For more information on pre and post upgrade, see *Upgrade Information* in the admin guide.

Feature Summary

This release introduces the following updates to CPQ:

- [Assets Enhancements](#)
 - [Renewable products](#)
- [Configuration Enhancements](#)
 - [Show Constraint Rule Messages](#)

Assets Enhancements

Asset-Based Ordering module contains the following enhancement for this release:

Renewable products

Apttus CPQ provides the ability to set aside the products that are renewable at the PLI level and control them at the cart or asset level.

- You can define a product as non-renewable at the PLI level and cascade it to the asset.
- If the asset is non-renewable, you must not pull the product into any renewal quote, namely auto or ondemand.
- If the asset is non-renewable, Apttus CPQ disables the renew action.
- If the flag is set to fixed, the product is renewable
- If the flag is set to fixed, you can pull the product into auto and ondemand renewal quote.
- If the flag is set to evergreen, you must not pull the product into auto and ondemand renewal quote.
- If the flag is set to evergreen, you are not allowed to renew the product manually.

Get Started

For more information, see [Renewing an Asset](#) in the user guide.

Configuration Enhancements

CPQ Config module contains the following enhancement for this release:

Show Constraint Rule Messages

When you configure a bundle, you can ensure through the messages that your actions have triggered a constraint rule in the cart.

Essentially,

- You can see the constraint rule message when you select an attribute, which includes another bundle or standalone product.
- You can see the constraint rule message when you select an attribute, which excludes another bundle or standalone product.
- You can see the constraint rule message when you select an attribute, which triggers a validation message for that bundle or standalone product.
- You can see the constraint rule message when you select an attribute, which replaces another bundle or standalone product.

Get Started

For more information, see [Configuring a Product from the Catalog](#) in the user guide.

Resolved Issue

The following table represents a resolved issue on the CPQ SFDC Summer 2017 Patch 15 release.

Case Number	Description	Apttus Internal ID
CPQ 10.1298.97		
00218456	<p>For a Quote/Proposal containing ramp lines and Renew One Ramp set to <i>true</i>, when you executed the Apex job to create a renewal Quote, <i>attempt to dereference null object</i> error was displayed.</p> <p>This issue is now resolved. A renewal Quote/Proposal is created for the above configuration without any error.</p>	ASSETS-2038
00219611	<p>When you terminate an asset, all the related usage price tiers for that asset are deleted due to which all the related billing schedules are not invoiced correctly.</p> <p>This issue is now resolved. Terminating an asset does not delete the past usage tiers.</p>	ASSETS-2097
00219425	<p>When you tried to change or terminate the existing assets with fractional quantity less than 1, Apttus CPQ displayed an error although Apttus supports fractional quantity for creating new orders and renewing existing assets.</p> <p>This issue is now resolved. Apttus does not display any error while you change or terminate the existing assets with fractional quantity less than 1.</p>	ASSETS-2047
00215678	<p>When you applied a base price override followed by a discount amount on a line item, the system did not calculate the correct Net Price on the cart. This issue was observed for Cart Grid only.</p> <p>This issue is now resolved. Applying base price override and a manual discount calculates the Net Price correctly on the cart.</p>	CPQ-14554
00219083	<p>When you configured options and attributes on the configuration page, the system allowed you to configure options that were further removed by constraint rules. This delay in constraint rule execution resulted in a wrong configuration.</p> <p>This issue is now resolved. No delay is observed in constraint rule execution on the configuration page.</p>	CPQ-32903

Case Number	Description	Apttus Internal ID
00219328	<p>Validation type constraint rules were not working in the client mode and Apttus CPQ did not display the error messages as well.</p> <p>This issue is now resolved. Apttus CPQ shows the error messages on the product configuration page in addition to cart page.</p>	CPQ-32976
00219371	<p>For a constraint rule containing condition criteria, when you had selected Skip Constraint Rules, the error message on the configuration page did not disappear.</p> <p>This issue is now resolved. The constraint rule executes as per the configuration.</p>	CPQ-33122
00219764	<p>When you sent an email through Send Proposal(DecGen) button, Apttus CPQ did not pick up the default email template which was set in Proposal System Properties.</p> <p>This issue is now resolved. Apttus CPQ shows the default email template which is taken from the Proposal System Properties.</p>	CPQ-33136
00220040	<p>When you added a product that adds a maintenance product as a result of constraint rule, the system duplicated the maintenance products to the cart. This behavior was observed when Constraint Rule Execution Mode was set to <i>Server</i>.</p> <p>This issue is now resolved. The system does not add duplicate products with the above configuration.</p>	CPQ-33207
00220083	<p>Apttus CPQ did not display the option group names for the nested bundle option groups.</p> <p>This issue is now resolved. Apttus CPQ displays the option group names for the nested bundle option groups.</p>	CPQ-33222
00220103	<p>When you drag and drop a line item record horizontally on the cart, the system did not update the sequence when you clicked Reprice.</p> <p>This issue is now resolved. After you reorder the line item records, the system updates the sequence of these line items correctly with Reprice action.</p>	CPQ-33223

Known Issues

The following table represents known issues on the CPQ SFDC Summer 2017 Patch 15 release.

Apttus Internal ID	Description
ASSETS-78 4 / ASSETS-77 2	When you Change or Renew a bundle product, the options are not shown under the correct option group. This behavior is observed when option groups are shared across multiple option groups.
ASSETS-10 16	When you perform a Swap operation on assets with one-time charge type, the Start Date of the upgraded asset is taken from the Proposal Start Date rather than the Swap Effective Date . Workaround: You can choose to keep the Start and End Dates on the proposal <i>blank</i> and then swap the assets.
ASSETS-11 73	When you cancel ramp lines and accept an order, positive delta price instead of negative price is displayed in the records under the Asset Line Item related list.
ASSETS-12 76	After you have configured an asset with ramp lines and changed the attribute values, when you renew and reconfigure the attribute values, the previously defaulted attributes values are retained for the renewal quote.
ASSETS-12 98	When you cancel an asset, Apttus CPQ does not update the pre-generated renewal quote or cart associated with the asset to reflect the cancelled asset line items.
ASSETS-13 78	After setting Enable Auto Ramp Creation to true at the PLI level, you are unable to add a new ramp line or delete an existing ramp line.
ASSETS-16 08	Without Asset Pricing, the option price is not rolled up to bundle and pure rollup shows \$0 during Renew and on the Renewal Quote.
ASSETS-18 92	When you cancel an asset, in one-time cancellation scenario, Apttus CPQ shows the prorated value (in the negative) of the cancelled one-time line. Also, the delta price is displayed as zero.
ASSETS-18 93	In one-time option upgrade scenario, Apttus CPQ does not bring back start date or end date (proposal start/end date). This displays duplicate rollup lines for option on the cart.
CPQ-6562	In the community org for classic UI, the Apttus CPQ does not show values for the Search Filters on the catalog page. Under Refine Your Search section, you can see all the search filters without their values to select.

Apttus Internal ID	Description
CPQ-8674	When you apply adjustments to the Line Items in the Summary section and do not click Reprice on the Cart, the Apttus CPQ allows you to finalize the Cart without giving any error.
CPQ-9433	If the character limit for the name of the Quote/Proposal document generated using Proposal Document Generation exceeds 80, the Apttus CPQ throws an error while merging this document with other additional documents.
CPQ-10044	For a sub-bundle product, when Show Tab is set to <i>False</i> and option group has Is Picklist set to <i>True</i> , the Product Options tab displays the product attributes on the configuration page.
CPQ-10286	If you have added <i>Apttus_Config2__Version__c</i> field in the Config System Properties > Revalidation Product Columns , the Apttus CPQ throws a <i>"duplicate error"</i> on the revalidation pop-up on the cart page.
CPQ-10659	When you upgrade to this release, intermittently you may get the following error message: <i>Field \$Label.Choose does not exist. Check spelling. RemoteCPQ: Field \$Label.Choose does not exist. Check spelling.</i>
CPQ-10670	PAV extension attribute fields, which are marked as primary attributes, do not get merged from the child to parent cart in the quote collaboration process.
CPQ-11866	The enhanced smart search displays filter values in the slider, which are applicable for inactive products also.
CPQ-12011	With Related Price Scope set as <i>Cart</i> , for a scenario where the price of bundle A is related to the price of bundle B, after removing bundle B, the price of bundle A does not roll back to the original value during product configuration.
CPQ-12074	Currently for Application Management Settings in the Admin Console, there is no provision to read all the flow related actions or columns in one setting group. As an admin, you have to create one setting group for each flow.
CPQ-12097	New Admin Console: Updating a custom setting record in Salesforce does not update the corresponding application settings record in the Admin Console. Workaround: Do not create more than one entry with the name <i>System Properties</i> for custom settings.

Apttus Internal ID	Description
CPQ-12341	<p>New Admin Console: At the following places, you cannot use Product Attribute value extension object fields:</p> <ul style="list-style-type: none"> • Rules Tab: Constraint Rule Condition Criteria • Rules Tab: Constraint Rule Action Criteria • Rules Tab: PAR Condition Criteria • Options Tab: Numeric Expression • Attributes Tab: Numeric Expression • PLI Charge Type Criteria pop-up
CPQ-12418	<p>For Proposal Document Generation, if you delete a Proposal Document from the Proposals tab the Apttus CPQ does not remove the document from Documents to be Merged section. Hence, you must refresh your browser tab to remove the document.</p>
CPQ-12476	<p>For Proposal Document Generation in the SF1 mobile app, the drag and drop functionality for merging and uploading documents from local storage or Salesforce is not available.</p>
CPQ-12504	<p>In the new Admin Console, the Lookup Field tab available at CPQ Admin > Application Management > Developer tab is not functional with the current release.</p>
CPQ-12647	<p>You are getting numeric expression related errors on configuring a product and numeric expression values are also not getting set on picklist or multi picklist.</p> <p>However, when you use an empty string to reset the value, it works fine if you set it to null.</p>
CPQ-12662	<p>The Option lines on the right panel of the Cart are not visible when a bundle has almost 10 price ramp lines.</p>
CPQ-12679	<p>For Application Management Settings in the Admin Console, in the Cart Page tab, no data is rendered for different columns such as Agreement Price Rule and Tiered Price.</p> <p>Workaround: Update the setting group display type to a column to make it work.</p>
CPQ-13437	<p>New Admin Console: In Application Management when you do the Mass Update on the cart page, the data and the newly created flows are not getting rendered.</p> <p>Workaround: From the existing Visual Force page, configure display column settings record.</p>
CPQ-13460	<p>New Admin Console: In Application Management > Analyze Deal tab, data is not rendered as per the flow settings in multiple sections.</p>
CPQ-13471	<p>Nova UI: Termination validation message is not visible on Termination Intermediate page.</p>

Apttus Internal ID	Description
CPQ-13493	<p>New Admin Console: For a newly installed org, in the Application Management settings, clicking the Load Default button does not render the required data.</p> <p>Workaround: You must save the Display Column Settings and Display Action Settings for the default flow in Salesforce before clicking Load Default in Application Settings.</p>
CPQ-13506	<p>New Admin Console: For a Price Rule, the lookup field in the Condition Criteria pop-up dialog does not show all the relevant fields.</p>
CPQ-13883	<p>Cart Grid UI: When EnableContextualTotals setting is ON, the subtotals lines do not allow you to apply adjustments on the cart.</p> <p>Workaround: Do not include net adjustment column in display column settings.</p>
CPQ-13989	<p>New Admin Console: An Apttus CPQ does not follow the mandatory fields list logic from "Apttus_Config2__ProductDetailFields", rather it has started following the logic from ProductDetails Schema definition.</p> <p>Workaround: Keep the product schema definition as mandatory on the field in the New Admin UI.</p>

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