



CPQ February 2017 Patch 3 Release Notes

04 May 2017

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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
- [Feature Summary](#): high-level descriptions of new features and enhancements to existing features, with links to Get Started topics to 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)	8.0.0395 (8.395)
Apttus Configuration & Pricing (New)	February 2017 Patch 3 (10.1215.31)
Apttus Contract Management	8.5.0361 (8.361)
Apttus Contract-Configuration Integration (Required if you are using CLM)	9.6.0090 (9.90)
Apttus CPQ API	9.3.0064 (9.64)
Apttus CPQ Admin (Required if you are using CPQ Admin Console)	3.17
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 (Required if you are using Proposal Management)	8.2.0144 (8.144)

Product	Latest Certified Version
Apttus Quote/Proposal Approvals Management	6.5.0003 (6.3)
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)	9.7.0217 (9.217)

Feature Summary

The following feature is new to CPQ in this release.

- [Computation of the Asset Total Contract Value \(TCV\)](#)
- [Display Validation Callback for Custom Action Buttons](#)

Computation of the Asset Total Contract Value (TCV)

Apttus has introduced a new field **Total Contract Value** on the Asset Line Item object. **Total Contract Value**, abbreviated as **TCV** is calculated for every change in the Asset Line Item. The TCV field on the Asset Line Item object is displayed on the Asset Line Items section of the Quote /Proposal. Consider a scenario where you have an asset with start date and end date as January 1st to December 31st respectively. The quantity of asset is 1 and the Net Price is calculated accordingly. You want to do a midterm upgrade (MTU) from April 1st to December 31st, where the quantity is changed to 3 and Net Price is calculated. Now, if you want to offer a discount amount which is greater than the current Net Price, the asset gets updated with negative Net Price that results in faulty billing. This issue has been addressed with the introduction of TCV field on Asset Line Item object. The system uses the TCV to re-compute the Net Price of the order, and the Net Price and Net Unit Price of the asset and also calculates the selling term based on the new Start Date to address this issue. If you change the Term, Quantity or Discount Amount, the system correctly computes the TCV for the asset.

Get Started

For details on the above feature, see [Changing an Asset](#).

Display Validation Callback for Custom Action Buttons

A new custom callback class is now supported to disable the following action buttons on the cart:

- Generate
- Quick Save
- Approvals

Get Started

For details on the above feature, see [Validation Callback](#).

Resolved Issues

The following table represents resolved issues on release dated: May 04, 2017.

Case Number	Description	Apttus Internal ID
CPQ 10.1215.31		
209932	<p>For sub-bundles containing option products, inclusion criteria of a constraint rule was not executed on option products and the system did not include option products for sub-bundles.</p> <p>This issue is now resolved. The system executes the inclusion criteria correctly for including the option products under a sub-bundle.</p>	CPQ-12198
210800	<p>For a lookup field, when you have set filter criteria in the Lookup Field Settings and there is a pricing callback to set the value of lookup field, the value was not set correctly on the cart.</p> <p>This issue is now resolved. The system sets the correct value for a lookup field on the cart by considering both, the pricing callback and the filter criteria in Lookup Field Settings.</p>	CPQ-12543

Known Issues

The following table represents known issues on release dated: May 04, 2017.

Apttus Internal ID	Description
ASSETS-784 / ASSETS-772	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-938	The Delta Price and Quantity for an amended asset is incorrect. Delta Price and Delta Quantity is not supported in the previous and current release.
ASSETS-1016	When performing 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 . To avoid this, you can choose to keep the Start and End Dates on the proposal <i>blank</i> and then swap the assets.
ASSETS-1080	When you click Change for an asset on the Installed Product page and remove an option, the net price of an asset is doubled and the Delta Price is positive.
ASSETS-1165	When a renewal opportunity is created with a one-time charge as the primary line, End Date and Valid Until date does not change.
ASSETS-1173	Cancelling Ramp lines and accepting Order displays positive delta pricing; whereas it should be negative.
ASSETS-1217	Deselection of an option with a roll up (no bundle level Price List Item for the corresponding charge type) does not cancel the underlying roll up asset.

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Apttus Internal ID	Description
ASSETS-1226	The warning message <i>Carousel Default Icon"!Error: No content domain found. Cannot display icon images</i> hinders the completion of Terminate and Renew actions. You must provide a value for the Carousel Default Icon (Config Settings > Catalog Page Settings) for most ABO actions to work.
ASSETS-1276	Ramp Renew single line fetches the default attribute values along with other stored values on re-configuring renewal quote.
ASSETS-1283	Cancelled recurring lines show both net price and delta price as negative.
ASSETS-1298	Cancellation of the asset does not update the pre-generated renewal quote or cart associated with the asset. Swapping of the asset does not update the pre-generated renewal quote or cart associated with the asset
ASSETS-1319	Cancelling an asset with the cancellation date as start date calculates an incorrect net price.
ASSETS-1321	The Default Asset Pricing Indicator is unchecked. When you have assets with attributes and asset pricing with some criteria, the Is Asset Pricing is checked. It should be unchecked.
ASSETS-1323	Ramp cancellation is not working for Option assets. When a user tries to delete one of the ramps on a ramp option (using the trash icon on the ramp pop up), no canceled line is generated and no delta price is computed.
CPQ-5840	When you unlock the default quantity for a Product Option, Apttus CPQ continues to use the default quantity value derived from the numeric expression you defined. This, in turn, affects the Product Quantity and the Price.

Apttus Internal ID	Description
CPQ-6562	In the community org for classic UI, the system 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.
CPQ-6586	<p>When you specify "Date Time" value for the product attribute and click Go To Pricing, the system shows the following error on the Cart page:</p> <p><i>!Unexpected type for Apttus_Config2. RemoteCPQController.performAction(Apttus_Config2.RemoteCPQ.CartRequestDO).</i></p> <p>Note: "Date time" attribute type is not supported in this release.</p>
CPQ-7187	The Constraint Rule triggered while deleting a Line Item displays the validation message twice on the Catalog and Cart pages. This behavior is observed when the validation message is triggered from an <i>addError</i> method in the trigger for Line Item object.
CPQ-7642	In a scenario with a constraint rule of sub-bundle to sub-bundle inclusion with Action Intent = Prompt , the system displays the prompt window multiple times and does not add the sub-bundle product.
CPQ-8674	When you apply adjustments to the Line Items in the Summary section and not click Reprice on the Cart, the system 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 system throws an error while merging this document with 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.

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Apttus Internal ID	Description
CPQ-10286	If you have added <i>Apttus_Config2__Version__c</i> field in the Config System Properties > Revalidation Product Columns , the system throws a <i>"duplicate error"</i> on the revalidation pop-up on the cart page.
CPQ-10518	While creating a Price Ruleset, Application Method field is enabled by default, irrespective of value in Application Level field.
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. Ideally, the system must not consider the inactive products.
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, when you remove bundle B, the price of bundle A does not revert back to the original price.

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