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**CPQ**

**on Apttus Intelligent Cloud™**

*— Powered by Salesforce*

*Summer 2017 Patch 4 Release Notes*

09 October 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
- [System Requirements and Supported Platforms](#) information pertaining to the requirements and recommendations you must consider before you proceed with the installation
- [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 <b>(New)</b>	Summer 2017 Patch 4 (10.1298.35)
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 (Required if you are using Proposal Management)	8.3.0154 (8.154)

<b>Product</b>	<b>Latest Certified Version</b>
Aptus Quote/Proposal Approvals Management	6.5.0004 (6.4)
Aptus Quote/Proposal-Asset Integration	6.5.0014 (6.14)
Aptus Quote/Proposal-Contract Integration	8.0.0044 (8.44)
Aptus Quote/Proposal-Configuration Integration (Required if you are using CPQ and Proposal Management)	10.0.0240 (10.240)

# System Requirements and Supported Platforms

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

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

## 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.



## Resolved Issues

The following table represents resolved issues on the CPQ SFDC Summer 2017 Patch 4 release.

Case Number	Description	Apttus Internal ID
<b>CPQ 10.1298.35</b>		
215123	<p>In case of multiple cost line items in the cart, you updated first and second cost line items on the Analyze quote page. However, after repricing only the second cost line item was recalculated, ignoring the updates on the first cost line item.</p> <p>This issue is now resolved. When a new product is selected after you make changes, the reprice action is run saving your changes. When you move to another product and reprice, the system does not remove values from other products.</p>	CPQ-14369
215174	<p>You observed that a quote collaboration request got deleted and moved to Recycle bin, which was assigned to a queue for the approval of a collaborator.</p> <p>This issue is now resolved. The quote collaboration request gets submitted to the collaborator correctly.</p>	CPQ-14397
215249	<p>You executed the Client side constraint rule to auto include options in the nested bundled product with some attributes. However, the constraint rule excluded some options after you made configuration updates to attributes on the cart. This issue is now resolved. The constraint rule to auto include options works properly on the Client side.</p>	CPQ-14410

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Case Number	Description	Apttus Internal ID
215633	<p>After repricing, you can see that attribute value based quantity in cart was going back to previous value in some cases.</p> <p>This issue is now resolved. Even after repricing the attribute value remains the same.</p>	CPQ-14541
	<p>When you added a new bundle to the cart, the system showed product version only for the bundle but not for the options, which resulted in revalidation.</p> <p>This issue is now resolved. The option line items on the cart shows product version and the system displays the revalidation message as required.</p>	CPQ-14544
215774	<p>Due to large data value, for an account with too many asset line items, you were getting the asset data cache error while configuring a product.</p> <p>This issue is now resolved. You can configure the product without any error.</p> <p>Note that Asset Cache builds only when constraint rule action Match in Assets is enabled.</p> <p>For account with 3000 or more assets, the match in constraint rule action cannot be used due to platform limitations.</p>	CPQ-14567
215850	<p>A Client side constraint rule showed inconsistent constraint rule action with auto inclusion criteria.</p> <p>This issue is now resolved. The auto inclusion type of Client side constraint rule works properly.</p>	CPQ-14589

Case Number	Description	Apttus Internal ID
215883	<p>You were unable to search all users through the collaboration pop up for reassigning the quote collaboration request that was complete.</p> <p>This issue is now resolved.</p> <p>You can search all active users and reassign the quote collaboration request from the collaboration pop up for the following scenarios:</p> <ul style="list-style-type: none"> <li>• When collaboration request is not accepted and you try to reassign.</li> <li>• When collaboration request is accepted and you try to reassign again.</li> </ul>	CPQ-14604
216022	<p>An attribute-based pricing applied using the manual price override was not consistent, when you tried to update the extended list price of product options.</p> <p>This issue is now resolved. The manual price override works properly for the product options.</p>	CPQ-14651

## Known Issues

The following table represents known issues on the CPQ SFDC Summer 2017 Patch 4 release.

Apttus Internal ID	Description
ASSETS-784 / ASSETS-772	When you <b>Change</b> or <b>Renew</b> 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-1016	When performing a <b>Swap</b> operation on assets with one-time charge type, the Start Date of the upgraded asset is taken from the <b>Proposal Start Date</b> rather than the Swap <b>Effective Date</b> . 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-1173	Cancelling Ramp lines and accepting Order displays positive delta pricing; whereas it should be negative.
ASSETS-1276	Ramp Renew single line fetches the default attribute values along with other stored values on re-configuring renewal quote.
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-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-1378	For Auto Ramp feature on the cart, you are unable to add a new ramp line or delete an existing ramp line.

Apttus Internal ID	Description
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 which you defined. This, in turn, affects the Product Quantity and the Price.
CPQ-6562	In the community org for classic UI, the system does not show values for the Search Filters on the catalog page. Under <b>Refine Your Search</b> 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 <b>Go To Pricing</b>, 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> <div data-bbox="350 982 1456 1108" style="border: 1px solid #add8e6; padding: 10px;"> <p> "Date time" attribute type is not supported in this release.</p> </div>
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-8674	When you apply adjustments to the Line Items in the Summary section and do not click <b>Reprice</b> 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 other additional documents.
CPQ-10044	For a sub-bundle product, when <b>Show Tab</b> is set to <i>False</i> and option group has <b>Is Picklist</b> 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 <b>Config System Properties &gt; Revalidation Product Columns</b> , the system 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. Ideally, the system must not consider the inactive products.
CPQ-12011	With <b>Related Price Scope</b> 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 revert to the original price.
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	<p>A system does not update the custom setting record name when you attempt to configure the custom settings.</p> <p><b>Workaround:</b> Avoid keeping more than one entries in the backend. For example, on config system properties; create only "System Properties" same with other custom setting records for primary settings. Leaving custom setting with just one default expected records works well.</p>

Apttus Internal ID	Description
CPQ-12341	<p>New Admin Console: At the following places, unable to use Product Attribute value extension object fields:</p> <ul style="list-style-type: none"> <li>• <b>Rules Tab:</b> Constraint Rule Condition Criteria</li> <li>• <b>Rules Tab:</b> Constraint Rule Action Criteria</li> <li>• <b>Rules Tab:</b> PAR Condition Criteria</li> <li>• <b>Options Tab:</b> Numeric Expression</li> <li>• <b>Attributes Tab:</b> Numeric Expression</li> <li>• PLI Charge Type Criteria pop-up</li> </ul>
CPQ-12377	<p>New Admin Console: Unable to modify sub-categories in order to delete or re-arrange categories.</p>
CPQ-12418	<p>For Proposal Document Generation, deleting a Proposal Document from the Proposals tab doesn't remove the document from Documents to be Merged section. You must refresh your browser tab to remove the document.</p>
CPQ-12476	<p>For Proposal Document Generation in 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 <b>CPQ Admin &gt; Application Management &gt; Developer</b> tab is not functional with the current release.</p>
CPQ-12647	<p>Getting numeric expression related errors on configuring a product and its values are also not getting set on picklist or multi picklist. When you use an empty string to reset the value, it works fine if set 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>

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Apttus Internal ID	Description
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 <b>Agreement Price Rule</b> and <b>Tiered Price</b>.</p> <p><b>Workaround:</b> On the backend, update the setting group display type to column then it starts working.</p>
CPQ-13215	<p>For the new Grid UI cart, you are not able to add Miscellaneous Items.</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><b>Workaround:</b> From the existing Visual Force page, configure display column settings record.</p>
CPQ-13446	<p>Nova UI: On ABO modified flow Finalize button with its drop down menu is not visible until you refresh the cart.</p>
CPQ-13460	<p>New Admin Console: In <b>Application Management &gt; Analyze Deal</b> tab, data is not rendered as per the flow settings in multiple sections.</p>
CPQ-13469	<p>Nova UI: Renew date validation message is not visible on Renew Intermediate page.</p>
CPQ-13471	<p>Nova UI: Termination validation message is not visible on Termination Intermediate page.</p>
CPQ-13493	<p>New Admin Console: For a newly installed org, in the Application Management settings, clicking the <b>Load Default</b> button does not render the required data.</p> <p><b>Workaround:</b> You must save the Display Column Settings and Display Action Settings for the default flow in Salesforce before clicking <b>Load Default</b> in Application Settings.</p>



Apttus Internal ID	Description
CPQ-13506	New Admin Console: For a Price Rule, the lookup field in the Condition Criteria pop-up dialog does not show all the relevant fields.
CPQ-13883	<p>Cart Grid UI: When <code>EnableContextualTotals</code> setting is ON, the subtotals lines do not allow you to apply adjustments on the cart.</p> <p><b>Workaround:</b> Do not include net adjustment column in display column settings .</p>
CPQ-13989	<p>New Admin Console: A system 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><b>Workaround:</b> Keep the product schema definition as mandatory on the field in the New Admin UI.</p>

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## Release Notes

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