

**APTTUS<sup>®</sup>**

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**CPQ on Salesforce Spring 2018 Patch 4 Release Notes**

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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 about the requirements and recommendations that 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)	8.0.0409 (8.409)
Apttus Configuration & Pricing <b>(New)</b>	10.6.1403.25 (10.1403.25) Spring 2018 Patch 4
Apttus Contract Management	9.0.0397 (9.397)
Apttus Contract-Configuration Integration (Required if you are using CLM)	10.1.0103 (10.103)
Apttus CPQ API	10.0.0081 (10.81)
Apttus CPQ Admin <b>(New)</b> (Required if you are using CPQ Admin Console)	5.8.2
Apttus CPQ Approvals Management (Required if you are using Approvals on CPQ objects)	6.5.0068 (6.68)
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)	8.3.0167 (8.167)
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	8.1.0049 (8.49)
Apttus Quote/Proposal-Configuration Integration (Required if you are using CPQ and Proposal Management)	10.2.0265 (10.265)

## 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	<p>Apttus supports the following browsers:</p> <ul style="list-style-type: none"> <li>• Microsoft Edge</li> <li>• Mozilla Firefox</li> <li>• Google Chrome</li> </ul> <p>Apttus recommends its customers to use “Edge” as the Microsoft browser of choice when using the angular versions of Apttus CPQ.</p> <p><b>Note:</b> Internet Explorer is not supported.</p>
Microsoft Office	<ul style="list-style-type: none"> <li>• Microsoft Word 2007 with Service Pack 2 plus hotfix package 976477 (Word 2007 version number must be greater than 12.0.6520.4999)</li> <li>• Microsoft Word 2010 (32-bit &amp; 64-bit)</li> </ul> <p>Apttus recommends the latest Microsoft Office Suite for the best performance.</p>

### Upgrade Notes

#### Custom labels for any custom actions

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.

#### CPQ and Contract Lifecycle Management (CLM) packages with the lightning upgrade

Until now all the Apttus apps are of App type ‘Classic (Managed)’ as shown in the below screenshot:

122 Items · Sorted by App Name · Filtered by TabSet Type

APP NAME ↑	DEVELOPER NAME	DESCRIPTION	LAST MODIFIE...	APP TYPE	
15	Apttus Configurable Wizard	ApttusConfigurableWizard	Contains tabs for Wizard des...	2/9/2018 12:19 AM	Classic (Managed)
16	Apttus Contract Management	ApttusContractManagement	Apttus Contract Managemen...	2/9/2018 12:19 AM	Classic (Managed)
17	Apttus CPQ Admin	ApttusCPQAdmin	Setup and administer Apttus...	4/25/2018 8:07 AM	Classic (Managed)
18	Apttus Incentive Setup	ApttusIncentiveSetup	Setup and administer incenti...	4/25/2018 7:10 AM	Classic (Managed)
19	Apttus Order Management	ApttusOrderManagement	Setup and administer orders	4/25/2018 7:10 AM	Classic (Managed)
20	Apttus Pricing Setup	ApttusPricingSetup	Setup and administer pricing	4/25/2018 7:10 AM	Classic (Managed)
21	Apttus Product Setup	ApttusProductSetup	Setup and administer produ...	4/25/2018 7:10 AM	Classic (Managed)
22	Apttus Proposal Management	ApttusProposalManagement	Enables users to create tailor...	4/25/2018 8:23 AM	Classic (Managed)

Although lightning page layouts can be set in the App for different profiles and record types, you cannot take advantage of that feature if the App type is 'Classic (Managed)'.

In order for the Administrators to be able to assign lightning page layouts for different record types, the current package has been upgraded to Lightning.

Post upgrade, you will see the following when the lightning experience is enabled.

16	Apttus Proposal Management	ApttusProposalManagement	Enables users to create tailored proposals including pricing & sales content. The right content is auto...	5/3/2018 2:42 AM	Classic (Managed)
17	Apttus Proposal Management (Lightning)	ApttusProposalManagement_Lightning	Enables users to create tailored proposals including pricing & sales content. The right content is auto...	5/3/2018 2:42 AM	Lightning (Managed)

Without lightning experience, only one app will show as shown in the below screenshot:

<a href="#">Edit</a>   <a href="#">Del</a>	<a href="#">Apttus Proposal Management</a>	<input checked="" type="checkbox"/>	Enables users to create tailored proposals including pricing & sales content. The right content is automatically selected and assembled based upon business rules so that the sales person can quickly get compelling sales proposals to prospects.
<a href="#">Contact</a>	<a href="#">Salesforce CRM Content</a>		

## Resolved Issues

The following table lists issues that are resolved in this release.

Case Number	Description	Apttus Internal ID
<b>CPQ 10.1403.25</b>		
D-7181	<p>In case of collaboration over the auto-included product, merge operation used to throw JS errors and you had to either click merge twice or refresh the cart to see the merge effect.</p> <p>This issue is now resolved. Apttus CPQ completes the collaboration merge seamlessly without any error or misbehavior.</p>	CPQ-34489
D-7277	<p>After you configured the <b>Revalidate</b> button by making <b>Is Enable</b> and <b>Always Display</b> fields to True in the <b>Display Action Settings</b>, the button remained enabled on the cart without any changes in product configuration.</p> <p>This issue is now resolved. Apttus CPQ enables and disables the <b>Revalidate</b> button as appropriate while you configure a product on the cart.</p>	CPQ-34490
D-7274	<p>Based on the attribute selection you excluded the option groups using an exclusion rule, however, the option group tab displayed the associated options on the configuration page.</p> <p>This issue is now resolved. Apttus CPQ does not display the options groups if they are disabled by a rule or set hidden.</p>	CPQ-34491
D-7754	<p>Apttus CPQ removed the auto-included products after you add the condition bundle product again to the cart on deletion.</p> <p>This issue is now resolved. The auto-included product remains in the cart although you delete and add the bundle back to the cart.</p>	CPQ-34654
NA	<p>In Apttus CPQ the buildHierarchy API handles all the hierarchy relations for products, bundles, and options.</p> <p>In this API you needed a help with some check inside the API code for handling upsert as options were always getting inserted. Hence, there was a check required in the buildHierarchyCase2 method.</p> <p>This issue is now resolved. The CPQAdminWebService.buildHierarchy API is enhanced as required.</p>	CPQ-34687



Case Number	Description	Apttus Internal ID
CAS-03408-V6Y9K7	<p>After the upgrade, the cart page was not loading properly and Apttus CPQ showed the below JS error in the console:</p> <p><i>Error - Could not resolve remote action: Apttus_Config2.RemoteCPQController.getCart Arguments(1) duplicate field selected: Apttus_Config2Termc</i></p> <p>This issue is now resolved. The cart page is displaying correctly after Apttus CPQ upgrade.</p>	CPQ-34827

## Known Issues

The following table lists known issues in this release.

Apttus Internal ID	Description
ASSETS-1636	After you have renewed an asset with a one-time primary line when you perform <b>Change: Config</b> action, an incorrect Delta Price and Net Price is calculated on the cart.
ASSETS-1641	During <b>Terminate</b> action, the system retains originally discounted price for an option product, although the option price got changed on <b>Change</b> action.
ASSETS-1647	Renewal Quote should drop lines post Change: Config instead of updating on existing Renewal quote as "Changed Config" asset is no longer eligible for further Renew.
ASSETS-1724	Config asset pricing criteria are not functioning when single ramp renewed line (renew one ramp = true).
ASSETS-1769	Asset Pricing does not work properly for Asset without attributes when asset pricing criteria have some attribute API defined for other assets.
CPQ-7272	You are able to apply the same coupon for more than once in order to give incentives.
CPQ-11829	If the option group is single select and requires the selection (min:1, max:1), then you cannot make it optional from the configuration page but can make it optional from the cart. You can notice the same behavior when option is required by default.
CPQ-12336	Rollup data get auto-generated when incentives are saved for the first time. You can make additional changes directly on the roll-up record. These subsequent changes should not be overwritten when the incentives are saved again.
CPQ-13730	Promotion is getting applied for inactive coupons.
CPQ-14443	If option End Date is less than bundle End Date, on reprice bundle End Date changes and becomes equal to option End Date.
CPQ-15170	When you add ramp with a price escalator, the added price ramp lines take up the base price of previous ramp line rather than latest one.
CPQ-15364	When you remove multiple records for <b>Related Price Line Item (To)</b> related list on a PLI, the corresponding entries are not removed from <b>Custom Settings &gt; Config Related Pricing Group Fields</b> .
CPQ-15521	When you use the CSR flow with <b>Asset Manager</b> button in an account record to view the Installed Products page, the service catalog is displaying zero products under the Relate tab.

Apttus Internal ID	Description
CPQ-33607	If you manually select mandatory options after deselecting them, Apttus CPQ displays optional checkbox. Ideally, Apttus CPQ hides optional checkboxes for mandatory options.
CPQ-33710	With Allow Manual Adjustment set to False, Apttus CPQ did not allow you to apply adjustment through "multiple adjustment" pop-up.
CPQ-34041	All the cart columns are not correctly visible on the cart grid when you use Internet Explorer 11. Note that IE 11 is not supported in this release.
CPQ-34290	When you click <b>Multiple Adjustments</b> pop-up, but without doing anything you just close the pop-up, then reprice action becomes active. Now if you click <b>Finalize</b> before clicking <b>Reprice</b> , Apttus CPQ shows a price pending error. <b>Workaround:</b> Click <b>Reprice</b> to get rid of price pending error before clicking <b>Finalize</b> .
CPQ-34562	If you set the config system property Enable Base Price Adjustment to True, Net Adjustment % gets impacted by automated price adjustments applied by Price Rule Sets.
CPQ-34773	Product sequence on the cart is getting changed post collaboration request merge action.
CPQ-34774	Deal guidance pop-up does not open when the cart is opened in grouped mode.
CPQ-34805	Apttus CPQ removes the auto-included products when you finalize the cart during the quote collaboration.
CPQ-34867	The auto-included product is getting removed from the cart when you merge the condition product.
CPQ-34889	The option groups remain visible although you disable options, hide them by custom setting, and set Max option to 1.
CPQ-34896	Apttus CPQ removes the auto-included products when you have set a field set criteria during product configuration.

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