

**APTTUS<sup>®</sup>**

## CPQ on Salesforce Winter 2019 Patch 3 Release Notes

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## About Release Notes

Apttus Release Notes contain the following information about CPQ Winter 2019 Patch 3 Release on Salesforce.

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

- [What's New](#) in *CPQ on Salesforce Winter 2019 User Guide* or
- [What's New](#) in *CPQ on Salesforce Winter 2019 Administrator Guide* or
- [What's New](#) in *CPQ on Salesforce Winter 2019 SOAP API 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 Approvals Management (Required if you are using Approvals)	10.2.0077   10.77
Apttus Configuration & Pricing <b>(New)</b>	11.2.1675.14   11.1675.14  Winter 2019 Patch 3
Apttus Contract Management	10.2.0491   10.491
Apttus Contract-Configuration Integration <b>(New)</b> (Required if you are using CLM)	11.2.0123.3   11.123.3
Apttus CPQ API <b>(New)</b>	11.2.0096.1   11.96.1
Apttus CPQ Admin (Required if you are using CPQ Admin Console)	11.2.45   11.45
Apttus CPQ Approvals Management (Required if you are using Approvals on CPQ objects)	10.1.0014   10.14
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)	9.2.0206   9.206
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 <b>(New)</b>	8.2.0053.1   8.53.1
Apttus Quote/Proposal-Configuration Integration <b>(New)</b> (Required if you are using CPQ and Proposal Management)	11.2.0312.2   11.312.2

## System Requirements and Supported Platforms

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

System Requirement	Minimum Supported Version
Operating System	Standard <a href="#">Salesforce.com</a> requirements. See Salesforce <a href="#">PDF</a> .
Browser	<p>Apttus supports the following browsers:</p> <ul style="list-style-type: none"> <li>• Microsoft Edge</li> <li>• Google Chrome</li> </ul> <p>Apttus recommends the latest stable version of the browser for the best performance. Apttus also recommends its customers to use Microsoft Edge as the browser of choice when using the Angular versions of Apttus CPQ.</p> <div style="border: 1px solid #f9c97d; padding: 5px; margin-top: 10px;"> <p> Internet Explorer is not supported.</p> </div>
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> <li>• Microsoft Office 2019, 2016, 2013, and desktop version of Office 365</li> </ul> <div style="border: 1px solid #c9d9e9; padding: 5px; margin-top: 10px;"> <p> Apttus recommends the latest Microsoft Office Suite for the best performance.</p> </div>

### Upgrade Notes

For more information on the prerequisites and post-upgrade tasks, see [Upgrade Information](#) in *CPQ on Salesforce Winter 2019 Administrator Guide*.

## New Features

There are no new features introduced in this release. Keep checking the [Apttus Documentation Portal](#) for new updates.

## Enhancements

The following enhancement is introduced in this release.

### User Experience Analysis

With this release, Apttus is adding a user experience analysis component, to better understand and analyze the user experience and improve support and usability. This change requires no action on your part, and will not impact any CPQ features or your user experience. If you have any questions about this, please contact Apttus Customer Support.

## Data Model Changes

There are no data model changes in this release for CPQ.



## Resolved Issues

The following table lists the issues resolved in this release.


Case Number	Apttus Internal ID	Description
CAS-20550-V3W8G8	CPQ-40304	After you finalized the cart in a Smart Cart flow, Apttus CPQ inadvertently created duplicate agreement line items on the Quote Details page.
CAS-20600-N6Y6P7	CPQ-40310	In the Smart Cart flow, when you clicked <b>Submit for Pricing(Async)</b> , Apttus CPQ displayed the "Apex heap size too large" error. This happened when you reconfigured a saved cart.
00095453	CPQ-41400	Apttus CPQ generated agreement with all proposal line items including the optional line items when you clicked <b>Create Agreement (with Line Items)</b> on the Quote Details page.
CAS-19452-H2H7B0	CPQ-41456	In the Service CPQ flow, when you related new options to an asset that already had options associated with it, Apttus CPQ did not display related lines for the newly added options on the Configuration page. This happened when you reconfigured a saved cart and related options from the same service bundle.
00096483	CPQ-41479	When you added products to the cart using the <i>addMultiProducts</i> API, Apttus CPQ displayed a null reference error. This happened after you upgraded Apttus CPQ to the Winter 2019 release.

## Known Issues

The following table provides the cumulative list of known issues up to 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 are calculated on the cart.
ASSETS-1724	Config asset pricing criteria are not functioning on a single ramp renewed line (renew one ramp = true).
ASSETS-2574	Values are not proper for flat price incremented and merged lines on the user interface popup for the Projected Asset Value API.
ASSETS-2862	Apttus CPQ does not apply Delta Price Adjustment on a one-time bundle line even when you enable <b>Enable One Time Change</b> in Installed Product Settings.
ASSETS-2970	CPQ does not cascade the option quantity during split actions to the options on the Cart page.
ASSETS-3054	On Confirm Termination page, Apttus CPQ does not display the correct value in <b>Billing Difference</b> fields. However, the difference is calculated correctly after the termination
CPQ-11829	If the option group is single-select and requires the selection (min:1, max:1), you cannot make it optional from the configuration page but can make it optional from the cart. You can notice the same behavior when options required by default.
CPQ-37247	When you renew service and add new equipment, Apttus CPQ displays 0 as <b>Weightage Amount</b> on the related line item pop-up.
CPQ-37251	Unit Of Measure conversion is not working for Price Ramps.
CPQ-37257	In the Service CPQ flow, when you reconfigure a finalized service cart, Apttus CPQ does not display the info message regarding service products auto-included via an inclusion constraint rule.
CPQ-37233	Apttus CPQ does not disable the products that are already associated with the category from the all products list on the <b>Associated Product</b> section in Catalog.
CPQ-37437	When you click the name of the parent category from the left-hand side panel on the Catalog page, you are redirected to the home screen of the Catalog page instead of the parent category.
CPQ-37445	Apttus CPQ does not update the price of an option when the price is based on an attribute value until you select another option.
CPQ-38515	If the options in a sub-bundle are auto-included based on the value of an attribute using the inclusion type constraint rule, Apttus CPQ does not remove the options from the sub-bundle when you change the value of the attribute and constraint condition is no longer valid. This happens when <b>Is Bundle Context</b> is selected.

Apttus Internal ID	Description
CPQ-38642	On the exclusion prompt to exclude options, when you select options and click <b>Remove Option</b> , Apttus CPQ does not remove the selected options from the exclusion prompt and displays an error on the configuration page. However, the selected options are cleared on the Configuration page. This happens when constraint rules are executed on the server-side.
CPQ-39427	When you define <b>Min/Max Applies To field</b> as <i>Base Price</i> , Apttus CPQ restricts the net adjustment instead of the Base Price.
CPQ-39362	In Client-Side Constraint Rule, only one condition statement with product scope is supported on the client-side when you enabled <b>Repeat Inclusion</b> in Match in Condition.
CPQ-39699	When you select <b>Enable Auto Reprice</b> in Config System Properties, you are unable to apply <b>% Discount Effective</b> , <b>% Markup Effective</b> , and <b>Price Factor Effective</b> adjustments on totals on the Cart page.
CPQ-39772	Apttus CPQ does not execute constraint rules properly when <b>Is Bundle Context</b> is selected and the bundle and its sub-bundle have the same options.
CPQ-39900	If the options in a sub-bundle are disabled based on the selection of another option using the exclusion type constraint rule, Apttus CPQ does not enable the options when the condition is no longer valid. This happens when <b>Is Bundle Context</b> is selected.
CPQ-39972	When you configure an option in a bundle that is not a part of the Price List associated with the quote, Apttus CPQ does not display the price for that option. This happens specifically when the options price depends on the price list item of the bundle that belongs to a different price list than the price list associated with the quote.
CPQ-39974	The Refine Your Search section disappears when the <b>Smart Search</b> is set On.
CPQ-40101	Min/Max adjustment fields are not available on the CPQ Admin user interface.
CPQ-40128	Apttus CPQ does not reprice the cart after the inclusion type constraint rule is deactivated and the auto-included products are removed from the cart. You are able to finalize the cart with an incorrect price.
CPQ-40173	<b>Match in Cart Options</b> for exclusion type constraint rules are not working on the server-side.
CPQ-40238	When you add a product again in the inclusion prompt after removing it once and if the product belonged in a Product Group, Apttus CPQ does not allow you to finalize the cart.
CPQ-40244	<p>When you clone a quote using the <b>Clone (with Line Item)</b> button right after you finalize the cart, the newly cloned quote page does not load.</p> <p><b>Workaround:</b> In buttons like <b>Configure Products</b> and <b>Clone(with Line Items)</b>, add a validation check in the formula of the buttons to disable or hide these buttons till the <b>IsTaskPending</b> flag is set to false.</p>

Apttus Internal ID	Description
CPQ-41697	<p>After you open a cart view and copy all the products using the copy icon (  ) on the Cart Page, you are unable to select the select-all checkbox and view products in the groups in cart view.</p> <p><b>Workaround:</b> Refresh the browser page which loads the Default View and allows you to select any other view again. You are able to select the select-all checkbox.</p>

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