



CPQ
on Apttus Intelligent Cloud™
Spring 2017 Release Notes
— Powered by Salesforce

21 June 2017

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Links in this Document

To access the content provided by external links in this document you must be logged into the Apttus Community Portal. If you encounter a Salesforce login page, enter your Apttus Community login and password. For assistance with your Community credentials, please contact Apttus Support.

About Release Notes

Apttus Release Notes contain the following information about this release:

- [Packages](#) that are required to upgrade to this release
- [Upgrade](#) information to help upgrade your product version
- [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
- [Data Model Changes](#) from the previous major release
- [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)	Spring 2017 (10.1270)
Apttus Contract Management	8.5.0361 (8.361)
Apttus Contract-Configuration Integration (New) (Required if you are using CLM)	9.6.0091 (9.91)
Apttus CPQ API (New)	9.4.0067 (9.67)
Apttus CPQ Admin (New) (Required if you are using CPQ Admin Console)	3.39
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)	8.2.0148 (8.148)

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Product	Latest Certified Version
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 (New) (Required if you are using CPQ and Proposal Management)	9.8.0222 (9.222)

Upgrade

After upgrading to this release, it is recommended that you create custom labels for any custom actions, otherwise, none of the buttons are displayed 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:

- [Cart: New Upgraded Cart UI](#)
- [Admin UI: Price Ruleset Management, Rule Cloning, and Smart Search Admin Pages For Admin Console](#)
- [Product Migration App](#)
- [Constraint Rules: Product Field Set Based Rules For \(Client-side Constraint Rule\) CSCR Within Bundle](#)
- [Asset-based Ordering: Disable Opportunity Creation on Asset Renewals](#)

Cart: New Upgraded Cart UI

New Theme for CPQ pages

The design of the UI elements has been revamped with the **Nova** design architecture across all the pages (catalog, configuration, and cart). You can implement the new design with a custom setting called **Cart Theme**, available under [Config System Properties](#). With Spring'17 upgrade, you must set the value to *Nova* or *Classic*. If set to *Null*, you might face errors in the console on loading the catalog page.

Ability to apply mass adjustments for options without applying adjustments on bundle

You can apply the mass update on the option and bundle products separately. A new check box design has been implemented that depicts how you can choose to apply the mass adjustments on bundle, option or both.

Revalidation on the Cart

If you change the product structure (such as deleting an option product), the system prompts you to revalidate the configuration by displaying the changed product on the revalidation pop-up.

Auto Price Ramp Creation For Bundles And Options

This feature enables you to automatically create the same price ramp for the other charge types. Consider a scenario where a product has two charge types. When using price ramp on any one of the charge types, the price ramp should be created for the other charge type too. In the previous releases, the system could create a price ramp for only one charge type with the help of an API. This issue has been addressed in the current release, with the introduction of **Enable Auto Ramp Creation** in the Miscellaneous tab on a Price List Item page to enable automatic price ramp on the other charge type. If a price ramp is created on one charge type with the help of API, the system automatically creates the same price ramp for the other charge types of the product.

For details on the configuration part, refer to [Enabling Auto Ramp Creation](#) in the admin guide.

For details on how to use ramps on the Cart and Configuration page, see [Creating Price Ramps](#) in the user guide.

Other Enhancements for Cart Grid

- **Support for Deal Guidance:** For a product that you configured on the cart page, the system displays a Pricing Guidance pop-up for a customer deal. On the Guidance column when you hover your mouse on a green circle, it pops up a screen with guidance parameters.
- **Displaying cart level actions on top-right corner:** A system displays the primary cart level actions on the top right corner of the page with **Finalize** action as a default. The other user actions such as **Reprice, Apply Promotion, Analyze Quote, Submit for Approvals** and so on are made available based on the user scenarios. The user actions that are grayed out show an info icon next to them, providing a reason for non-availability for selection.
- Cart Grid now supports long product name, column text, or charge name.
- **Providing client-side computation facility:**
 - With custom setting **Enable Auto Reprice** set to ON, when you change any Quantity on cart line item, system updates the pricing fields such as **Extended Price, Net Price** for the specific row.
 - Calculate totals (by charges and frequency) and grand totals.
 - Calculate subtotals for a category.
- **Providing bundle roll-up for cost and price:** Roll up line gets updated when individual line's price gets changed and any discount is applied on the summary line after any individual lines are updated.

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- **Support for removal of price list items for the existing quotes:** Whenever you have a PLI removed from an active quote, the system notifies you and removes the item automatically.
- **Eliminating the additional pricing spinner:** When the pricing has been completed on the catalog or config page, the system does not show spinner on angular UI or the cart grid page.
- **Recalculating the end date of one-time fee:** Based on the start date and the selling term, the end date for one-time price type is re-computed.

#	Product	Quantity	Net Price	Base Price	Option Price	Pricing Uom	Selling Term	Selling Frequency	Extended Price	Adjusted Price	Adjustment
1	ProductStandalone	1	\$450.00	\$500.00		Each	1.0000X	Yearly	\$500.00	\$450.00	-10.00%
2	ProductStandalone2	1	\$110.00	\$110.00		Each	1.0000X	One Time	\$110.00	\$110.00	0.00%
3	ProductBundle3	1	\$3,070.00	\$3,000.00	\$70.00	Each	1.0000X	One Time	\$3,070.00	\$3,070.00	0.00%
	ProductOption2	1	\$70.00	\$70.00		Each	1.0000X	One Time	\$70.00	\$70.00	0.00%
4	ProductBundle	1	\$900.00	\$0.00	\$1,000.00	Each	1.0000X	One Time	\$1,000.00	\$900.00	-10.00%
	Subscription Fee	1	\$100.00		\$100.00	Month	1.0000X	One Time	\$100.00	\$100.00	0.00%
	ProductOption22	1	\$100.00	\$100.00		Month	1.0000X	One Time	\$100.00	\$100.00	0.00%
	ChildProduct 1	1	\$900.00	\$1,000.00		Each	1.0000X	One Time	\$1,000.00	\$1,000.00	-10.00%

Get Started

For details, refer to [Grid View](#) in the user guide.

For details on configuration of action buttons, refer to [Display Action Settings](#).

Admin UI: Price Ruleset Management, Rule Cloning, and Smart Search Admin Pages For Admin Console

- In the Pricing section, you can now create and configure Price Rulesets and Price Rules under the Price Ruleset in the Admin Console, without navigating to the Salesforce page.

- When cloning a product, you can now clone specific rules (Constraint Rules, Attribute Value Matrix, Product Attribute Rules) for a given product. The rules migrated where the product is used as part of the rules criteria.

- You can now configure the Smart Search related settings, such as weightage and activating Smart Search for the catalog page from the Smart Search Admin pages under the Application Management Settings.
- **Improvement in Structure tab:** You can now create Attribute Groups and can associate Attribute Group to Products. For more information, refer to [Structure section](#).
- In addition to bundles and standalone products, rules can now be associated with option products by using the Rules tab.

Get Started

For details, refer to [Admin Console](#) in the admin guide.

Product Migration App

The Product Migration app, available inside the new Admin Console, enables you to migrate products, along with the associated categories, price list items, attributes, options, and field expressions. By inputting credentials of the source and target environment, admin can migrate large volumes of product and its related data without having the need of manually recreating the data. The app substantially reduces the data migration efforts between environments.

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You do not need to use an external package when you have the Product Migration App. The App provides results in an excel sheet by email, which is triggered after the migration is complete.

Get Started

For details, refer to [Product Migration](#) in the admin guide.

Constraint Rules: Product Field Set Based Rules For (Client-side Constraint Rule) CSCR Within Bundle

Enabling the product field set based rules for CSCR within bundle context, matching only in options as follows:

Bundle to Standalone, Bundle to Option, and Option to Option

- Inclusion rule - all types
- Exclusion rule - all types

You must evaluate whether Client-side mode works for the constraint rules, based on the limitations and known issues identified as follows:

Client-side mode cannot be used if you are using any of the below settings or rules.

1. Constraint Rule Header
 - a. Is Bundle Context
2. Constraint Rule Condition
 - a. Match in Cart Options
 - b. Match in Locations
3. Constraint Rule Action Header
 - a. Repeat Inclusion
4. Constraint Rule Action – Condition
 - a. Match in Primary Lines
 - b. Match in Asset
 - c. Ignore Cart
5. Validation Rules

Get Started

For details on the configuration part, refer to [Constraint Rules](#) in the admin guide.

Asset-based Ordering: Disable Opportunity Creation on Asset Renewals

With a custom setting named **Create Renewal Opportunity**, you can control if you want to create the renewal opportunity along with the renewal quote. This is to prevent the system from running into locking issues when an account has a large number of assets and the batch process creates the renewal opportunities for all these assets.

Get Started

For details on the configuration part, refer to [Opportunity-based Renewals](#) in the admin guide .

Data Model Changes

The following table lists the data model changes from the February 2017 release to Spring 2017 release.

Note

The System/User column in the following table indicates whether the field is used by the System only (System), or if the field may be used for integration updates (User).

Object	Fields	Description	State	Feature	System /User
Config Settings			New	Cart views on cart grid UI	
	Display Action Settings		New		System
	Display Column Settings		New		System
	Field Set Settings		New		System
	Flow		New		System
	Flow Settings		New		System
			New		System

Object	Fields	Description	State	Feature	System /User
	Lookup Field Settings				
	Page Settings		New		System
	Scope		New		System
	System Properties		New		System
	User		New		System
	View Settings		New		System
Field Expression		Object model for field updates and rollups.	Existing		
	Is Modifiable	Represents whether the field expression can be overridden.	New		User
Incentive		Represents an incentive associated with one or more products.	Existing		
	Is Bundle	Indicates whether to use the ratio field on the price rule.	New		User

Release Notes

Object	Fields	Description	State	Feature	System /User
Incentive Loyalty Enrollment		Represents a single customer enrollment into an incentive loyalty program.	Existing	Loyalty Management	
	Additional Points For Next Level	The additional loyalty points required to reach the next loyalty level.	New		System
	Additional Points To Keep Level	The additional loyalty points required to maintain the current loyalty level.	New		System
Milestone		Represents milestones associated with other business objects.	Existing	Loyalty Management	
	% Complete	Indicates the percent completion for partially completed milestones.	New		User
	Actual Date	The milestone completed date.	New		User
	Agreement	ID of the associated agreement.	New		User
	Billing Plan	ID of the associated billing plan.	New		User
	Category	The milestone category.	New		User

Object	Fields	Description	State	Feature	System /User
	Comments	The milestone comments.	New		User
	Completed By	ID of the user who completed the milestone.	New		User
	Completed On	The date the milestone was completed.	New		User
	Context Entity	The ID of the context entity.	New		User
	Deduction Amount	The amount that may be deducted from payments for partially completed milestones.	New		User
	Description	The milestone description.	New		User
	Expected Date	The milestone expected date.	New		User
	Max Benefit Amount	The maximum benefit amount.	New		User
	Parent	ID of the associated parent milestone.	New		User
	Status	The milestone status.	New		User
	Template	ID of the associated milestone template.	New		User
	Type	The milestone type.	New		User

Release Notes

Object	Fields	Description	State	Feature	System /User
	Enable Usage Indexing	Index the usage quantity to enable cumulative usage rating.	New		User
Product Group		Represents a group of products.	Existing		
	IncentiveId	ID of the associated incentive.	New		System

Resolved Issues

The following table represents resolved issues on release dated: 21 June 2017.

Case Number	Description	Apttus Internal ID
CPQ 10.1270		
210910	<p>Terminating a bundled asset after renewing the option ramp lines threw an error.</p> <p>This issue is now resolved. You can terminate a bundled asset after renewing the option ramp line.</p>	ASSETS-1400
	<p>Net Price was doubled when an auto renewal was performed on the bundle line items.</p> <p>This issue is now resolved. On quote renewal, bundle header price is not doubled.</p>	ASSETS-1442
211996	<p>For asset line items of option products containing a value in the Location field, the system changed the status to <i>Amended</i> before finalizing the cart.</p> <p>This issue is now resolved. The status of asset line items containing Location is retained as <i>Existing</i> until you make any changes and finalize the cart.</p>	ASSETS-1477
	<p>Terminating a renewed asset for bundle product displayed a javascript error in the browser console.</p> <p>This issue is now resolved. You can terminate a bundled asset after renewing the option ramp line.</p>	ASSETS-1545
204734	<p>The standalone product with an expired PLI was displayed on the catalog page for selection and pricing.</p>	CPQ-10490

Release Notes

Case Number	Description	Apttus Internal ID
	<p>This issue is now resolved. The system prompts you to revalidate the expired or deactivated PLIs before finalizing the cart.</p>	
208265	<p>APIs written in Presto Callback class were not triggered for Child cart for Reprice action.</p> <p>This issue is now resolved. Presto Callback class executes the APIs for Child cart on clicking Reprice.</p>	CPQ-11258
209084	<p>Searching for assets on the Installed Products page provided search results from the current page only.</p> <p>This issue is now resolved. Searching on the Installed Products page gives the list of records from all the Installed Product pages.</p>	CPQ-11765
208799	<p>For a Server Side Constraint Rule that auto includes an option with option selection, when you changed the condition, the info message did not go away.</p> <p>This issue is now resolved. With a change in the condition, the constraint rule fires correctly and the info message disappears.</p>	CPQ-11718
	<p>When smart search was enabled on an org along with product filter callback, in case of multi-select picklists, the system was failing to filter products that resulted in filtering all of the products.</p> <p>This issue is now resolved. When both Smart search and Product Filter Callback are set in the org, the Catalog page shows only those products that match the condition set in the callback.</p>	CPQ-11990
210263	<p>The content in a custom formula field overlapped the content over other rows on the cart.</p> <p>This issue is now resolved. The content in the custom formula field renders correctly on the cart.</p>	CPQ-12292

Case Number	Description	Apttus Internal ID
210276	<p>Unable to set the field <code>IsOptional</code> editable on the cart, hence the line item could not be marked as optional.</p> <p>This issue is now resolved. Is Optional check box is editable for the bundle lines.</p>	CPQ-12296
211527	<p>For product attributes whose values are derived using Numeric Expressions, cloning the product on the cart and configuring the cloned product did not execute the Numeric Expressions correctly.</p> <p>This issue is now resolved. Cloning a product and configuring the attributes executes the Numeric Expressions correctly.</p>	CPQ-12714
	<p>In the new Admin Console, associating a category with a product and clicking the category record to view the category details opened a pop-up. You could not close this pop-up by clicking X symbol.</p> <p>This issue is now resolved. The system allows you to close pop-up displaying the category details.</p>	CPQ-12779
211913	<p>On the cart, the following two UI issues were noted:</p> <ul style="list-style-type: none"> • Adjustment picklist was overlapping with the cart header. • A long error message was overlapping with the Summary section. <p>The above issues are now resolved.</p>	CPQ-12893
212021	<p>For a product having multiple charge types in a Price Matrix, the price breakdown pop-up showed invalid data.</p> <p>This issue is now resolved. Price Breakup window shows correct data with more than one matrix charge type.</p>	CPQ-12925
212800	<p>The Condition Criteria specified in a Product Attribute Rule prevented the sales representative from configuring the product on the catalog page.</p>	CPQ-13354

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Case Number	Description	Apttus Internal ID
	This issue is now resolved. No error message is displayed while configuring a product having Product Attribute Rule with Condition Criteria.	

The following issues have been resolved from the previous release.

Apttus Internal ID	Description
ASSETS-938	The Delta Price and Delta Quantity for an amended asset are incorrect. Delta Price and Delta Quantity are not supported in the previous and current release.
ASSETS-1283	Cancelled recurring lines show both net price and delta price as negative.
ASSETS-1319	Cancelling an asset with the cancellation date as start date calculates an incorrect net price.
ASSETS-1440	For auto ramp creation with a monthly frequency, the ramp line for the last month is not created.
ASSETS-1441	For auto ramp creation with a custom frequency, all the ramp lines were created with the same Start and End Dates.
CPQ-12287	For Application Management Settings in the Admin Console, when you create a new flow in Salesforce, the new flow record neither clones custom actions and columns nor creates a new setting group record.
CPQ-12771	New Admin Console: The Show Rules for Options check box does not bring Options Rules (PAR and AVM) when Options Rules are related to Options Product Group or Family.

Apttus Internal ID	Description
CPQ-12787	For Application Management Settings in the Admin Console, in a new org, clicking Load Defaults does not create setting group records for different settings existing in the system.
CPQ-13158	Nested option product is not getting disabled based on the nested bundle and the option product selection.
CPQ-13216	Bundle to Sub bundle auto inclusion based on the attribute criteria adds action but does not display info message.


Known Issues

The following table represents known issues on release dated: 21 June 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-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-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.
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-1298	

Apttus Internal ID	Description
	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-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 cancelled line is generated and no delta price is computed.
ASSETS-1378	For Auto Ramp feature on the cart, you are unable to add a new ramp line or delete an existing ramp line.
ASSETS-1397	After renewing an asset, performing the change operation throws an error on the Installed Products page and does not let you finalize the cart.
ASSETS-1401	On deselecting a product instead of showing all ramp lines with cancelled status for the product, the system shows only the first ramp line getting cancelled o the cart.
ASSETS-1593	On terminating an asset and activating an order, a renewal quote is created with blank line item.
ASSETS-1595	Deselecting and selecting the same option product with Change operation shows the status of the asset line item as <i>Cancelled</i> and not <i>Amended</i> .
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.

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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> <div data-bbox="350 810 1458 936" 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-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 do 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 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.

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 the 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, 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-12229	For the Constraint Rule condition, the rule works correctly when the attribute criteria and the Equals to operator are specified, however, for rest of the operators such as Contains or Not equal to, the rule does not work properly.
CPQ-12341	New Admin Console: At the following places, unable to use Product Attribute value extension object fields:

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Apttus Internal ID	Description
	<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 popup
CPQ-12377	New Admin Console: Unable to modify sub-categories in order to delete or re-arrange categories.
CPQ-12418	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.
CPQ-12476	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.
CPQ-12490	The Smart Search fails to search and return products containing special characters (such as '-').
CPQ-12504	In the new Admin Console, the Lookup Field tab available at CPQ Admin > Application Management > Developer tab is not functional with the current release.
CPQ-12647	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.
CPQ-12662	The Option lines on the right panel of the Cart are not visible when a bundle has almost 10 price ramp lines.

Apttus Internal ID	Description
CPQ-12679	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 .
CPQ-12723	For a bundle-to-bundle inclusion prompt constraint rule, removing the condition product does not prompt to remove the action product on the cart.
CPQ-12769	New Admin Console: The Show Rules for Options check box does not read the nested bundle rules.
CPQ-13215	For the new Grid UI cart, you are not able to add Miscellaneous Items.
CPQ-13446	Nova UI: On ABO modified flow Finalize button with its drop down menu is not visible until you refresh the cart.
CPQ-13460	New Admin Console: In Application Management > Analyze Deal tab, data is not rendered as per the flow settings in multiple sections.
CPQ-13469	Nova UI: Renew date validation message is not visible on Renew Intermediate page.
CPQ-13471	Nova UI: Termination validation message is not visible on Termination Intermediate page.
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>

Release Notes

Apttus Internal ID	Description
CPQ-13517	Setting the value in the Cart Theme custom setting to <i>Null</i> in Config System Properties throws the " <i>can not read property 'toLowerCase' of null</i> " error on the catalog page.

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