

# 2020.12

## 12.1

small other fixes (null pointers, clean up of listeners)

SmartClient fileupload reference problem

SmartClient startup problem

Uploading solution on admin page => "file already exist error"

Components	Key	Summary
NGClient	SVY-15779	valuelist are being cleared from memory?
NGClient	SVY-15759	Also give the scope to the IAttributesListener.attributesAdded
Server	SVY-15758	Meta-Data update falsely throws errors where the db updates probably all went fine

## RC2

Components	Key	Summary
Developer	SVY-15686	should not allow relations and valuelists based on view foundsets
Developer	SVY-15674	non-persistent login on developer start
NGClient	SVY-15663	Remote URLs in less file isn't working anymore
NGClient	SVY-15681	Regression: improper escaping in the values of attributes on components
Runtime	SVY-15623	Foundset filter and sort doesn't work properly if sort done before loadAllRecords

## RC1

Components	Key	Summary
Developer	SVY-15119	export/scripts should use the pre installed java.
Developer	SVY-15518	New component always drops in the background
Developer	SVY-15516	Place Field Wizard creates duplicate names resulting in a "UUID duplicate found" error which needs a restart to fix it
Developer	SVY-15495	Default integer pk columns get _uuid as postfix
Developer	SVY-15494	Convert Anchored forms > CSS Positioning logic wrong
Developer	SVY-15473	Create a warning for missing @return JSDoc tag for methods returning something
Developer	SVY-15467	Unresolved function in IDE not reported within Form Components
Developer	SVY-15431	upgrade to the latest eclipse (and tycho, and chromium)
Developer, Server	SVY-15404	Encrypt passwords on generating war or spinning up tomcat
Developer	SVY-15398	Cannot close 'Welcome'-popup
Developer	SVY-15395	Can not scroll through tutorial when creating a form

Developer	SVY-15392	When i press getting started the second time it fails
Developer	SVY-15300	i18n Keys missing on relaunch
Developer, NGDesktop	SVY-15241	Modify Servoy Developer (ExportNgDesktop) to use ngdesktop versioning
Developer	SVY-15164	Developer - enable/disable from solution explorer tree does not refresh open server editor
Developer, NGClient	SVY-15630	add an option in the war exporter under the tomcat stuff for session cookie
Developer	SVY-15579	Updating modules via package updater
Developer	SVY-15549	Add "Search for References" to Context Menu of In Mem Datasources
Developer, NGDesktop	SVY-15478	NgDesktop: modify Servoy Developer to access auto-update feature
Developer, NGDesktop	SVY-14546	NGDesktop client service: restrict several endpoints to authorized users
Developer	SVY-15535	Developer hangs when edit code in debug of an entity method
Developer	SVY-15385	Unhelpful autocomplete in extends property
Developer	SVY-15533	Calculations and aggregates not selectable in global relation
Developer, NGDesktop	SVY-15545	NgDesktop: wrong image size in export NGDesktop
Developer	SVY-15397	Reopen tutorial continue where you left off
Documentation	SVY-15606	No Java Docs generated since Servoy 8 for the public Java API
Extensions, NGClient	SVY-15086	Set maxlength of textarea component
Extensions, NGClient	SVY-15423	Provide a callback function parameter that is being triggered once the formpopup window is being closed
Extensions, NGClient	SVY-15330	plugins.window is always closing pop up when clicking outside window
Extensions, NGClient	SVY-15329	Add "Client Status" information to clientmanager plugin
Extensions, NGClient	SVY-15594	Ag Grid grouping not updating style with styleClassDataProvider
Extensions, NGClient	SVY-15586	getColumnState() returning null Sometimes
Extensions, NGClient	SVY-15391	NGGrid: Global valuelist goes into infinite loop if styleClassDataprovider is set to null in .frm file
Extensions	SVY-15350	REST API - Option to Not Generate Response Header Values for USer Properties
Extensions, NGClient	SVY-15597	NG group By on date column via relation fails
Extensions	SVY-15339	RESTWS plugin should be able to return jsFile instead of byte Array
Extensions, NGClient	SVY-15598	Issue on sort of ag-grid with grouping
Extensions, NGClient	SVY-15409	servoy-extra table horizontal scroll bar is added to the table when vertical scroll bar is shown
Extensions, NGClient	SVY-15348	NG Grid: sort hangs when grouping on column with valuelist

Extensions, NGClient	SVY-15544	Error: Cannot restore columns state, cant find column from state in component columns
Extensions, NGClient	SVY-15512	NGGrid: setReadOnly does not work anymore
Extensions, NGClient	SVY-15547	Ability to prevent duplicate event checking for handlers
Extensions, NGDesktop	SVY-15185	Javascript control over NGDesktop window
NGClient	SVY-15520	stackoverflowerror when switching tabs
NGClient	SVY-15509	async-now in services fails to send svy_types when custom type arguments are sent
NGClient	SVY-15505	Custom styleClass set on Dialog lost on refresh
NGClient	SVY-15496	Incorrect property on serverside script for webcomponent
NGClient	SVY-15459	bootstrap components visibility
NGClient	SVY-15428	Tabseq isn't correct when using listFormComp
NGClient	SVY-15416	tabSeq should automatically apply on elements when a form is created via solutionModel
NGClient	SVY-15331	setting resizeWeigth property on splitpane causes a resize to fire (only in the NGClient)
NGClient	SVY-15328	List form component item has no option for tab sequences
NGClient	SVY-15621	foundsetRef type in Web Components spec doesn't seem to work properly for ViewFoundSets
NGClient	SVY-15600	Editing less file doesn't work anymore on version 2020.09
NGClient	SVY-15601	Combo box doesnt fill values and results in error in console.
NGClient	SVY-15663	Remote URLs in less file isn't working anymore
NGClient	SVY-15646	Format with Decimals is no longer working
NGClient	SVY-15460	Small positive/negative numbers are displayed as NaN in NG Desktop Client
NGDesktop	SVY-15477	NgDesktop: modify ngdesktop-service for autoupdate
NGDesktop	SVY-15607	NgDesktop: investigate node-notifier issues
NGDesktop	SVY-15591	NGDesktop Client   Developer Tools not opening
Runtime, Server	SVY-15503	Improve support for native column types like json/jsonb in Postgres
Runtime, Server	SVY-15500	Quote column names with special characters
Runtime	SVY-15429	foundset.loadRecords() reset the sort on related foundset
Runtime, SmartClient	SVY-15426	forms.test.foundset.loadRecords(some_foundset) does not work at all after initial loading
Runtime	SVY-15413	support setting the supported JavaScript version
Runtime	SVY-15346	foundsetChangeListener returning viewPortRowsCompletelyChanged on databaseManager.recalculate of a single record

Runtime	SVY-15633	Records with PostgreSQL-generated uuid pks not saving. NG-Client
Runtime	SVY-15612	Can context passed into methods used as lookup on columns
Runtime	SVY-15604	`this instanceof JSRecord` inside calculations returns false
Runtime	SVY-15583	Optimize: don't query db for records for related foundset if parent record is new and relation is restricted on parent rowIdentifier columns
Runtime	SVY-15577	databaseManager.getEditedRecords(datasource:String [, filter:Object])
Runtime	SVY-15582	print a useful output for cssPosition properties, instead of the Java className + instance hash
Runtime	SVY-15511	OnRecordEditStart and OnRecordEditStop mismatch
Server	SVY-15169	Servoy application server could list solution version in 2020.06