

2020.03

Final

Components	Key	Summary
Developer	SVY-14861	Servoy 2020.03.RC2 hangs on converted workspace
Runtime, Server	SVY-14855	Doing a isIn query with a other query in 2020.03 results in error
Developer	SVY-14827	Intellisense not working with new functions / components
Developer, Extensions	SVY-14617	Add support for tooltips on a webcomponent's properties in designer

RC2

Most fixes are small fixes in developer that are for the new Tutorial and Startup dialog and improvements for the lazy/late and async loading of the solutions

We did update libraries for the excel plugin in extensions

The POI lib that we ship is updated from 3.x to a 4.11 release so we will be in sync with the new [Jasper Plugin](#)

Components	Key	Summary
Developer	SVY-12624	Out of Bounds form elements don't show in the new Form Editor
Developer	SVY-14777	Tutorial images incorrectly positioned and sized
Developer, NGClient	SVY-14807	Missing CSS contribs in WAR export
Developer	SVY-14822	TableEditor not loading correctly at startup because of new delayed solution loading
Developer	SVY-14605	First start guide always starts small on OSX
Extensions	SVY-14735	jasperreport plugin -> support json as output format (update to jasper 6.12.2)
Extensions	SVY-14719	update to latest jasper poi lib in Servoy's plugin

RC1

Components	Key	Summary
API, Developer, Documentation, Extensions	SVY-14445	try to find a way to not create instances of beans or plugins to get the return types.
API, Runtime	SVY-14449	Get the name of a named foundset
API, Documentation	SVY-14560	Clarify documentation on JSRecord.isEditing()
Developer	SVY-14411	Exporting to WAR does not remember the selected User Home Directory
Developer	SVY-14497	Developer Open SQL Editor does not work for new database servers
Developer	SVY-14511	container title missing in dragged container
Developer	SVY-14416	Unable to uncheck allow Null when adding new field in table
Developer	SVY-14432	Code completion in Command Console doesn't see items from the main solution
Developer	SVY-14469	upgrade to Eclipse 4.14 (2019.12)
Developer	SVY-14423	Test big import (and building),why it is so slow (creating many times the PersistIndex)
Developer	SVY-14496	Developer List of tables is not updated after enabling/disabling server
Developer	SVY-14726	hide the "create server" question when importing a sample solution

Developer	SVY-14217	Table names and column names more than 30 characters long
Developer	SVY-14540	Profiler: selecting a row can only be done by clicking the Method Name column
Developer	SVY-14541	Profiler: full SQL in the Query/Action column is cut off in case of long SQL statements
Developer, Extensions	SVY-14617	Add support for tooltips on a webcomponent's properties in designer
Developer	SVY-14585	Some parameters and return JSDoc annotations are not properly inserted when overridden
Developer	SVY-14600	Developer's build looks at all tables in a server, even the ones not used by solution
Developer	SVY-14624	Column default UUID (Text(36)) leads to pks of length 32
Developer, Runtime	SVY-14711	"Convert Abs. forms > CSS Positioning" messes up the layout of forms in TableView
Developer	SVY-14724	Conversion of Abs. Pos > CSS Pos. has glitches
Developer	SVY-14632	Make the default onClick of bootstrap label and servoy label the same
Developer	SVY-12624	Out of Bounds form elements don't show in the new Form Editor
Developer	SVY-14529	Overridden elements of position CSS containers (responsive forms) results in Anchored positioned elements
Developer	SVY-13870	NGDesktop: add download progress information and cancel button to the dialog
Developer	SVY-14498	Add cancel operation and progress bar for ngdesktop export wizard
Developer, Server	SVY-14468	upgraded build in tomcats to the latest Tomcat 8
Documentation	SVY-14697	Clarify documentation on <code>foundset.getSelectedRecord().isNew()</code> ;
Documentation	SVY-14625	File Plugin: Missing API Doc
Extensions, NGClient	SVY-14407	TinyMCE Editor link to an image failed
Extensions, NGClient	SVY-14444	NG-Grid doesn't resize its columns properly after opening the 'columns' screen on the right side
Extensions, NGClient	SVY-14410	NGGrid onColumnDataChange misses event parameter
Extensions, NGClient	SVY-14276	AG Grid - Arrowing Down/Up over non-edit columns
Extensions, NGClient	SVY-14641	Switch component can be clicked when enabled is false
Extensions	SVY-14705	JXBrowser bean support for callback://
Extensions, NGClient	SVY-14523	Set servoy default button rolloverCursor property default to HAND since it is most used for buttons
Extensions, NGClient	SVY-14522	Change default size of bootstrap components
Extensions, NGClient	SVY-14668	Add support for dataprovider on YoutubeVideo player
Extensions, NGClient	SVY-14739	the listform component is very unstable since latest release
Extensions, NGClient	SVY-14751	Font awesome icon - Dynamically update icon class

Extensions, NGClient	SVY-14752	aggrid-groupingtable column editType Datepicker bug
Extensions, NGClient	SVY-14441	same lib with lower version found
Extensions, NGClient	SVY-14570	Listformcomponent selected record is wrong after creating a new record for that foundset
Extensions, NGClient	SVY-14770	Bootstrap Extra Switch: sometimes the style of the switch is broken when toggling visibility
Extensions, NGClient	SVY-14727	Servoy Extra Fileupload not working for .msg files & wrong error text
Extensions, NGClient	SVY-14573	Form repeater with related FS does not format field correctly
Extensions, NGClient	SVY-14574	Form repeater with image upload and image display wont show uploaded image with related foundset
Installer	SVY-14627	MacOS: Servoy developer wrong app name
Extensions, NGClient	SVY-14434	File upload component (version 2019.9 / NG Client) does not accept certain file types
NGClient	SVY-14420	Tooltip in listform not showing correct data
NGClient	SVY-14413	Setting the value of a component property back to default inserts NULL value for nested properties
NGClient	SVY-14439	Add a visible property to formcomponent and listformcomponent containers
NGClient	SVY-14506	onDataChange fires before data is actually changed for calendar
NGClient	SVY-14464	serverside sort in scripting doesn't notify clientside foundset of sort change
NGClient, WebClient	SVY-14542	queryParameters/startup arguments not available when using a loginForm on a WV/NG solution
NGClient	SVY-14602	Oauth plugins callback url shows error in admin page and stopped working
NGClient	SVY-14440	Add visible property and add- and removeStyleClass functions to bootstrap 12-grid components
NGClient	SVY-14549	security.logout for NG client - unable to send queryparams
NGClient	SVY-14614	CH numberformat doesn't work correctly in NGclient
NGClient	SVY-14671	Regression Servoy default components are no longer RuntimeComponent instances
NGClient	SVY-10771	plugins.dialogs.showInputDialog does not display HTML text
NGClient	SVY-14571	Server log filling up with messages since upgrade to 2019.12
NGClient	SVY-14737	NG Grids - ensureIndexVisible doesn't work
NGDesktop	SVY-14615	Security.logout opens new window in ngDesktop
Runtime	SVY-14428	Support count(distinct columnName) through the queryBuilder
Runtime	SVY-14597	nullPointerException when trying to get a non-existing named foundset through datasources
Runtime	SVY-14690	using databaseManager.refreshRecordFromDatabase seems to break things (internally)
Runtime	SVY-14715	Regression: 2019.12.1 performs ~4 times as slow as 2019.06

Runtime	SVY-14616	Support databaseManager.saveData(Array<JSRecord>)
Runtime	SVY-14675	Set the next filter on a foundset and the function foundset.loadAllRecords crashed
Runtime, Server	SVY-14603	Proper Query Types on the Admin page (and Profiler) for queries fired by load(All)Records
Server	SVY-14485	Issue connecting to DBFs when using sub-directories
Server	SVY-14452	Total on the Performance data on the Admin Page doesn't display hours
Server	SVY-14337	Bad rest_ws performance
Server	SVY-14431	Add support for MS SqlServer datetimeoffset columns
Server	SVY-14291	importing a .servoy file replaces all other solutions
Server	SVY-14693	postImport bombs out when using application.output at the ERROR level
Server, SmartClient	SVY-14373	try to use the pack200 dynamically in the jarservlet and bootstrapper
Server, SmartClient	SVY-14718	Servoy 2019.12.1 Smart-Client don't download Beans
Server	SVY-13955	Support ANY in QueryBuilder
Testing	SVY-14654	Unit test scripts stopped working after upgrade to 2019.12