

8.2.1 RC

Fixes and improvements in this release:

- Query builder has been extended with function `query.inline()`, see [Querying a Database Using the Query Builder](#)
- Date format dialog now has a new checkbox "Use Local Date", this only works for NGClient and does the same as "servoy.use.client.timezone" property for smart clients (that option should not be used for NGClient), but now you can say per field/element if the time should be only local (this means the date will be 1-1-2017 12:00 everywhere) instead of seeing it as a UTC time that shows a different time string in a different timezone (like a calendar date). So if you want to show a birth date in a field then you need to check that option in the format dialog, if you show a date for a Webinar where people should really see at what time it is in their timezone then that option should not be selected.

Behavior changes

- Search for values are no longer returning results for values that are longer than the database column value. For example, when a column has length 3, a value of 'abc' will no longer match when a search is done for value 'abcd'. This affects both find/search and queries executed with the Query Builder.
- If a WAR deploy fails to really import the solution (import database data) then the war will now cancel the deployment. This way it is more clear that everything did not go well. This is for example happen of then because of "allow keywords" is not checked in the import options.

Components	Key	Summary
Developer	SVY-10684	Add option to hide/Show Inherited Elements in Outline View for Form Editor
Developer	SVY-11419	make the field list in the new place field wizard wider or resizable
Developer	SVY-11415	Form Editor: unselecting TOP or LEFT anchor on element through rightclick menu in FE doesn't automatically select the opposite Anchor
Developer	SVY-11454	foundset.forEach needs to have a 'this' argument to allow it to be used within an object and reference the properties or methods of the object
Developer	SVY-11391	show configurations in simple place field wizard
Developer	SVY-11450	Expose designTimeProperties on Web Components
Developer	SVY-10940	When duplicating a component with a customType[] property I get duplicate UUIDs
Developer, NGClient	SVY-11509	Warning on console when removing tab in tabpanel
Developer	SVY-11409	Servoy extra table - selecting "-none-" for foundset in designer does not work
Developer	SVY-11542	Developer 8.2.0: clients starts once, second time halts during startup
Developer	SVY-11522	Error on WAR export
Developer	SVY-11519	Commandline WAR export default for -pluginLocations argument doesn't work properly
Developer	SVY-10849	Developer hangs in debug mode
Developer	SVY-11550	Cannot use form editor on different port than 8080
Developer	SVY-10220	No error written to log when issues occur setting up TestSuite in Developer
Developer	SVY-11468	Inherited Anchoring on Web components
Documentation	SVY-10870	Wiki problems
Documentation	SVY-10935	wiki documentation of foundset.find() is missing line breaks
Documentation	SVY-11533	Documentation for working with ValueLists in Web components is incomplete
Extensions, NGClient	SVY-11147	Tool tip on bootstrap component
Extensions	SVY-11329	Tables height property in responsive forms
Extensions	SVY-11426	add getClientInfo() to JSClientInformation
Extensions	SVY-11488	"No Context associated with current Thread" exception on callback from HC
Extensions	SVY-11511	Different versions for font-awesome.
Extensions	SVY-11502	Double click event in Table webcomponent (servoyextra-table)
NGClient	SVY-8570	Add an extra "scope" tag for web-components

NGClient	SVY-11394	Errors in console when using keyboard on ComboBox
NGClient	SVY-11376	Date field with combobox with format does not work in NGClient
NGClient	SVY-11406	Non-existing related value shows header value instead of nothing
NGClient, SmartClient, WebClient	SVY-11448	application.getActiveWindow().getType() does not return correct value
NGClient	SVY-11457	Visible tab form loses related foundset when hidden
NGClient	SVY-11443	NG Client table view cannot be sorted by two columns
NGClient	SVY-11455	Disable ability to store any property on elements/forms/...
NGClient	SVY-11411	Edits in table view are reverted when databroadcasts come in
NGClient	SVY-11380	leading/trailing spaces in for example the name of internalApi methods in the spec file are not handled
NGClient, SmartClient, WebClient	SVY-11470	Servoy search truncates specified search values up to the max length of textual columns
NGClient	SVY-11508	relativity.jdbc.Driver is not a JDBC4.1 (java 1.7) driver, please upgrade
NGClient	SVY-10276	Grid Export Plugin Upgrades for Text (.csv)
NGClient, Server	SVY-11201	Support Tomcat's Parallel Deployment in the NGClient properly
NGClient, SmartClient, WebClient	SVY-11480	Valid query generated with QBSelect fails to execute in Servoy
NGClient	SVY-7369	typeahead does not work correctly with some valuelists
NGClient, Server	SVY-11524	When logging out of solution I get an error in the log and user is left with blank screen
NGClient	SVY-11505	nullPointer when sending a property of type tagstring into an api method of a service
NGClient	SVY-11561	Relation Error - trying to register the same (equal) property value twice - since 8.2
NGClient	SVY-11538	replaceSelectedText does not trigger servoy to save the field
NGClient	SVY-11567	on disabled TableView when clicking on non-selected records, the selected row CSS class is set
NGClient	SVY-11568	pushtoserver settings on foundset type properties doesn't work
NGClient	SVY-11541	Inconsistent behavior in TypeAhead: cursor in first position when selecting item with mouse
NGClient	SVY-11293	send over date as a string (iso date format) so we parse it based on local or zone offset time
NGClient	SVY-11537	related fields are not updated in table view when data is changed on the same form
NGClient	SVY-11539	Clicking outside TypeAhead field after having typed a filter value that doesn't match an entry in the ValueList makes the UI go out of sync with the model
NGClient	SVY-10958	Using tab panel on a non responsive form to hold a responsive form limits its view
NGClient	SVY-11349	No way to know the type an element on a form if it's a Web Component
Server	SVY-11420	WAR deployment should fail when solution import partially fails
Server	SVY-11528	Postgres database fails to startup (linux build 8.2)
Server	SVY-11485	Make logging consistent for warnings related to cross DB vendor datamodel compatibility
Server	SVY-11518	Tomcat setting for preventing memory leaks causes Jasper Reports to perform very slow