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Orchestration Server Developer's Guide

[Document Change History](#)

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Document Change History

As described in the ORS 8.1.4 Release Note, the following topics are new or have been updated.

8.1.400.30

The ORS REST API POST method for starting a new SCXML session now supports `application/json` as a new value for Content-Type.

8.1.400.26

ORS now supports URIs of lengths up to 4,094 bytes. Previously, ORS truncated URLs longer than 2,048 bytes upon execution of the `<session:fetch>` action with the HTTP GET method.

8.1.400.24

This release introduces a new function, which allows you to retrieve the Orchestration Server version.
`_genesys.session.getServerVersion`
Parameters: None
Return value type: STRING (version of Orchestration Server)

8.1.400.21

This release introduces a new `detach` attribute for the `<ixn:redirect>` action. Please see the release note for more information.

8.1.400.17

Previously, ORS allowed the function `_genesys.session.setOptions` to override only eight options. This restriction is now removed.

8.1.400.15

If Transaction List item attributes are stored in non-string format and the

`_genesys.session.getListItemValue(list, item, key)` function retrieves the value of a particular key, it is returned as string. Previously, in this scenario, the `_genesys.session.getListItemValue()` function ignored non-string attributes.

Also, if `_genesys.session.getListItemValue()` is called with two arguments or with `*` as a third argument, the returned object will also include attributes whose values are empty strings. Previously, in ORS version 8.1.300.29, a minor defect was introduced, and attributes with empty values were not included in the returned object, when `_genesys.session.getListItemValue()` retrieved the Transaction List directly via ORS.

To provide a reason for a session not being able to control a session that it owns, this release adds a new `resultof` property to the `interaction.notcontrolled` event.

8.1.400.12

A new `urs` method is added to the `session:fetch` Action Element. It simplifies usage of Universal Routing Server functions, previously available for Orchestration Server only via the Universal Routing Server Web interface. See `<fetch>` under the [Action Elements](#) section.