

## **GENESYS**

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Composer Help

## ORS Compile Errors & Non-Escaped Characters

The condition expression for event-related properties in interaction process (IPD) and workflow diagrams are not XML-escaped when generating the SCXML code. Non-escaped XML special characters in the condition expression field will cause Orchestration Server compile errors at runtime. As a result, the following XML special characters in condition expressions should be escaped:

CHARACTER	REPLACEMENT
п	п
<	<
>	>
&	&

For an existing 8.1.3 or 8.1.4 diagram:

- 1. Go to the IPD diagram Events property or workflow diagram block Exceptions property. In the case of an IPD, when you select the IPD in the Project Explorer, a Properties view shows the Events property.
- 2. Check for XML special characters in the Condition expression field and escape them as shown in the list above. If the Body field SCXML expression includes some conditions (i.e. <if cond="somecondition">), the condition expression needs to be XML-escaped as well.
- 3. Save the diagram and generate code.

**Note:** Condition expressions provided by Composer (like for default IPD event handlers) are already XML-encoded.

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