

1.5.2.1 Automatic binding

The default behavior on the recognition return to a speech-enabled primary control is to bind certain properties into that primary control. This is useful for the dialog controls to examine the recognition results from the primary controls across turns (and even pages). Answer controls will perform the following actions upon receiving recognition results:

- 10 1. bind the SML output tree into the SML attribute of the primary control
2. bind the text of the utterance into the SpokenText attribute of the primary control
3. bind the confidence score returned by the recognizer
15 into the Confidence attribute of the primary control.

Unless autobind="False" attribute is specified on an answer control, the answer control will perform the following actions on the primary control:

- 20 1. bind the SML output tree into the SML attribute;
2. bind the text of the utterance into the SpokenText attribute;
3. bind the confidence score returned by the recognizer
25 into the Confidence attribute;

Any values already held in the attribute will be overwritten. Automatic binding occurs before any author-specified bind commands, and hence before any onClientReco script (which may also bind to these properties).

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