

Elements

The following table includes all VoiceXML 2.0 and 2.1 tag elements supported by the Vxi VoiceXML interpreter:

Element	Description	Supported
<assign>	Assigns a value to a variable.	yes
<audio>	Plays an audio file to a user.	yes
<block>	Allows execution of code within this item.	yes
<catch>	Handles (or catches) events.	yes
<choice>	Provides definition of a menu.	yes
<clear>	Clears or resets form items (form fields).	yes
<data>	Programmatic access to data in XML format from an HTTP server	yes
<disconnect>	Terminates application and hang up.	yes
<else>	Conditional code, associated with <if>.	yes
<elseif>	Conditional code, associated with <if>.	yes
<enumerate>	Builds choice list.	yes
<error>	Catches error event.	yes
<exit>	Terminates application but keeps port alive.	yes
<field>	Collects user input.	yes
<filled>	Defines code when user input is complete.	yes
<foreach>	Iterates through an ECMAScript array of items.	yes
<form>	Defines dialog for collecting user input.	yes
<goto>	Jumps to another dialog.	yes
<grammar>	Defines DTMF user input rules.	yes
<help>	Catches help event.	yes
<if>	Defines conditional code.	yes
<initial>	Defines prompt for initial form level input.	yes
<link>	Defines URL to go to when a choice is made.	yes
<log>	Output debug message.	yes
<menu>	Dialog for selecting from fixed choices.	yes
<meta>	Defines page information.	yes
<metadata>	Defines page information.	no
<noinput>	Catches a user input timeout event.	yes
<nomatch>	Catches an invalid user input event.	yes
<object>	Executes an extension function.	yes
<option>	Defines a field selection.	yes
<param>	Defines parameter to subdialog or object.	yes
<prompt>	Defines output to be played to user.	yes
<property>	Allows internal setting to be configured.	yes
<record>	Makes user audio recording to the file.	yes
<reprompt>	Re-asks for user input after prompting.	yes
<return>	Return from a subdialog.	yes
<script>	Executes ECMAScript (javascript) code.	yes
<subdialog>	Invokes another dialog and then returns.	yes

Element	Description	Supported
< submit >	Sends application values and gets new doc.	yes
< throw >	Generates an event to be handled by catch.	yes
< transfer>	Enable to transfer a call with several modes.	yes
< value >	Inserts value of variable into text.	yes
< var >	Declares a variable.	yes
< vxml >	Defines root element of document.	yes

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