

# < log >

## Description

The < log > element allows the application to generate debug messages. This element can contain a combination of text and <value> elements in which the resulting message will be the concatenation of the text and string value of the < value > element. The messages will be logged to the metrics file for viewing.

## Syntax

```
<log  
  expr="ECMAScript_Expression"  
  label="String">  
  text  
</log>
```

## Attributes

expr	The expr attribute is a string expression that will be appended to the < log > element content and label. This attribute is optional.
label	The label attribute is a string label that will be appended to the < lo g> element content before expr. This attribute is optional.

## Parents

<block>, <catch>, <error>, <filled>, <help>, <if>, <noinput>, <nomatch>

## Children

<value>

## Extensions

None .

## Limitations/Restrictions

None.

## Example Code

```
<?xml version="1.0"?>
<vxml version="2.0" xmlns="http://www.w3.org/2001/vxml">
  <form>
    <field name="hello">
      <grammar type="text/x-grammar-choice-dtmf">
        1 {hello} | 2 {world}
      </grammar>
      <prompt>Say hello</prompt>
      <noinput>Say something</noinput>
      <filled>
        <log>The user said <value expr="hello"/>.</log>
        <prompt>Hello, world!</prompt>
      </filled>
    </field>
  </form>
</vxml>
```

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