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## GVP Documentation Supplement

Update attribute to gvp:recordutterance

# Update attribute to gvp:recordutterance

**SUMMARY:** Update unknown attribute saveutterance to recordutterance.

The next publication of the **GVP 8.1 Voice XML Help** will include this revision:

**TOPIC:** Recognizing Recorded Utterance

**SECTION:** Usage

**Description:**

The "GVP 8.1 Voice XML Help" document contains a "Recognizing Recorded Utterance" topic. In the 3rd example (Speech input from the recording of the caller's earlier input), it suggests using "saveutterance" as an attribute of <field>:

```
<?xml version="1.0"?>
<vxml version="2.1" xmlns="http://www.w3.org/2001/vxml">
  <meta name="maintainer" content="<yourname>@<yourserver.com>" />
  <meta name="application" content="Recorded Audio Input 3" />
  <property name="ASREngine" value="SPEECHWORKS" />
  <property name="bargein" value="false" />
  <form>
    <grammar xml:lang="en-US" version="1.0" root="ROOT"
      xmlns="http://www.w3.org/2001/06/grammar" type="application/srgs+xml">
      <rule id="ROOT" scope="public">
        <item> goodbye <tag>command='goodbye';</tag> </item>
      </rule>
    </grammar>
    <field name="field1" saveutterance="true" slot="command">
      <prompt>
        Please say goodbye.
      </prompt>
      <catch event="nomatch noinput">
        Try again.
        <reprompt/>
      </catch>
      <filled>
        I recognized goodbye with a confidence of
        <value expr="field1$.confidence"/>.
        Let's make sure I'm a consistent recognizer.
      </filled>
    </field>
    <field name="field2" audioinexpr="field1$.utteranceaudio" slot="command">
      <prompt>
        Please say goodbye.
      </prompt>
      <filled>
        I recognized goodbye with a confidence of
        <value expr="field2$.confidence"/>.
        <if cond="field1$.confidence == field2$.confidence">
          See, I am a consistent recognizer!
        </if>
        I guess I'm not a consistent recognizer.
      </filled>
    </field>
  </form>
</vxml>
```

This should be updated to "gvp:recordutterance".

The namespace extension should be added to the <vxml> tag. That is, change:

```
<vxml version="2.1" xmlns="http://www.w3.org/2001/vxml">
```

To:

```
<vxml version="2.1" xmlns="http://www.w3.org/2001/vxml" xmlns:gvp="http://www.genesyslab.com/2006/vxml21-extension">
```

Also, change saveutterance to recordutterance in the following line in the Getting Started section, on the same page:

The shadow variable \$.utteranceaudio from an earlier <field>, if saveutterance is enabled.