

VoiceXML Example : Record and POST a message

Record message to mail

```
<?xml version = "1.0" ?>
<vxml version = "2.1" xmlns="http://www.w3.org/2001/vxml" xml:lang="en-US">
  <property name="fetchtimeout" value="60s" />
  <property name="fetchtimeout" value="30s" />
  <form>
    <var name="caller" expr="session.connection.remote.uri"/>
    <catch event="connection.disconnect.hangup">
      <submit namelist="caller record" method="post"
entype="multipart/form-data" next="send.php" />
    </catch>
    <noinput>
      <reprompt/>
    </noinput>
    <nomatch>
      <reprompt/>
    </nomatch>
    <record name="record" dtmfterm="false" maxtime="120s" type="audio/x-wav"
beep="true">
      <prompt bargein="false">
        <audio src="audio/greeting.wav"/>
      </prompt>
    </record>
    <block>
      <submit namelist="caller record" method="post"
entype="multipart/form-data" next="send.php" />
    </block>
  </form>
</vxml>
```

```
<?php

require("include/class.phpmailer.php");

$caller=$_POST['caller'];
$called=$_POST['called'];
$number=$_POST['number'];

//if (isset($_FILES['record']))
{
  //if (file_exists($_FILES['record']['tmp_name']) &&
is_uploaded_file($_FILES['record']['tmp_name']) )

  $infile=$_FILES['record']['tmp_name'];
  // Allow the rights for Apache if you want to keep the recording on the
server
  $outfile="/var/www/vxml/messagebox/files/".$caller.".mp3";
```

```
@unlink($outfile);
system("ffmpeg -i $infile -ab 8k $outfile");

if (1)
{
    // Instantiate your new class
    $mail = new PHPMailer();
    //$mail->SMTPDebug =true;
    // Now you only need to add the necessary stuff
    $mail->IsSMTP();
    //$mail->SMTPAuth    = true;                // enable SMTP authentication
    //$mail->SMTPSecure  = "ssl";              // sets the prefix to the
server
    //$mail->Host        = "smtp.gmail.com";    // sets GMAIL as the SMTP
server
    //$mail->Port        = 465;                // set the SMTP port for the
GMAIL server
    //$mail->Username    = "name@gmail.com";   // GMAIL username
    //$mail->Password    = "xxxxxx";         // GMAIL password
    //$mail->AddReplyTo("name@gmail.com", "First Last");

    //$mail->Host        = "smtp.free.fr";     // sets GMAIL as the SMTP
server
    //$mail->Port        = 25;                // set the SMTP port for the
GMAIL server

    $mail->From = "marketing@domain.com";
    $mail->FromName = "Ulex.fr";
    $mail->AddAddress("borja.sixto@domain.com", "Borja");
    $mail->AddAddress("marketing@ulex.fr", "Ulex.fr");

    $mail->Subject = "Message : from ".$caller." to Ulex.fr";
    $mail->Body    = "A file is attached (".mp3.")\n";
    $mail->AddAttachment($outfile, $caller.".mp3");

    if(!$mail->Send())
    {
        readfile("error.vxml");
        exit;
    }
}
}

readfile("goodbye.vxml");
?>
```

The VoiceXML browser will record a message and post it with multipart encoding. The PHP script get the recording, convert it locally to MP3 and send an email with the audio file attached.

Download : [record.vxml](#) [send.php](#)

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