Issue20

Title RECOGNIZE queueing: missing event?

Priority feature Status unread

Superseder Nosy Listeburger, oran, sarvi

Assigned To sarvi Topics

Created on 2005-06-17.13:23:24 by oran, last changed 2005-06-21.16:46:20 by admin.

Messages

msg22 (view) Author: oran Date: 2005-06-17.13:23:24

See http://www.ietf.org/mail-archive/web/speechsc/current/msg01264.html

when server receives a queued RECOGNIZE, it sends a response to client with PENDING request-state. When actual RECOGNIZE ends, server signal event to client with RECOGNITION-COMPLETE event, but has actually no event to signal to the client that new RECOGNIZE has started.

In Synthesis resource, this work is done by SPEECH-MARKER event with marker value="", in Recognition resource, this event is missing.

Similar question is present on Verification resource, when both recognition and verification resources shares the same session: when server receives a VERIFY, it send a PENDING response to client (it's waiting for the next RECOGNIZE), but when it receives RECOGNIZE, it has no event to signal to client that VERIFY has moved to IN-PROGRESS-STATE.

In order to solve this problem, we should define some event as RECOGNITION-STARTED and VERIFICATION-STARTED, which have the meaning of the moment in which audio samples can be sent to the recognition resource.

History

Date	User	Action	Args	
2005-06-21 16:46:20	admin	set	nosy: + eburger, sarvi assignedto: sarvi	
2005-06-17 13:23:24	oran	create		