MRCPv2 Status 03/08/2005 Sarvi Shanmugham Cisco Systems Inc.

Status

- At version 06.
- Edits from the last meeting added.
- IANA Considerations Section Added.
- Security Considerations Section Updated.
- Clarifications and comments discussed on the alias discussed as of 02/21/2005
 - Baggia Paolo Comments Part 1
 - Jeff Kusnitz Grammar weights issue.
 - Klaus Reifenrath NLSML issues(partial)

Resolved issues pending document updates

- Baggia Paolo Comments Part 2
 - Mostly editorial Fixed as appropriate
 - Negotiate a future alternative for NLSML. Added the Accept header from HTTP. This will allows the client to optionally specify the alternative to NLSML as the mime-type to be returned. If not specified the default is mime-type NLSML
 - Cite the Semantic Interpretation specification in the reference. Apart from that not adding any text to this spec as the usage of the W3C Semantic spec or any other alternative is not relevant to this specification.
- SDP changes
 - Incorporated suggestion to follow MMUSIC Magnus
 - m=<media-type> <port> <proto> <fmt>
 - <media-type> = "application"
 - <proto> = "TCP/MRCPv2" / "TLS/MRCPv2"

Resolved issues pending document updates

- SCTP dropped for lack of SDP mechanism to address it. Propose to address it independent of the speechsc working group.
- IANA Registrations
 - Resource-types
 - Method/Event Names
 - MRCPv2 headers
 - MRCPv2 status codes
 - MRCPv2 vendor specific parameters
 - Nlsml+xml registered as mime type.
 - Session: uri registration

Resolved issues pending document updates

- IANA Registrations(contd.)
 - SDP proto values registered
 - TCP/MRCPv2
 - TCP/TLS/MRCPv2
 - SDP attributes registered
 - Resource
 - channel

Open Issues

- Baggia Paolo Comments Part 2
 - Do we want DEFINE-LEXICON support in the recognizer.
- Security Considerations
 - Dave Oran will be talking about it.