

LIAISON STATEMENT

Title: LS on XCAP diff-event Public Confidential LS¹
Date: 13th Feb 2007
To: IETF SIP WG, sip@ietf.org
Copy: n/a
Response to: n/a
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Attachments: n/a

1 Overview

This liaison seeks IETF SIP WG for the opinion on the XCAP Diff Event Package as drafted in draft-urpalainen-sip-xcap-diff-event-00.

2 Proposal

OMA PAG WG deals with a requirement to enable subscription for notification of changes in XCAP resource not only to single document but also to single XCAP component (XML element or attribute). This can not be achieved using draft-ietf-sip-xcap-config because the subscription in this case is allowed only to single document or folder.

A new SIP event package "xcap-diff" is defined in draft-urpalainen-sip-xcap-diff-event-00. This event package allows subscription to a set of XCAP resources where resources can be either folder or document or component identified by node selector.

As this functionality fits to current requirements, OMA PAG WG is considering adopting draft-urpalainen-sip-xcap-diff-event-00 as the solution for XCAP clients to receive partial changes of the XCAP resources.

3 Requested Action(s)

OMA PAG WG kindly requests IETF SIP WG on the opinion on the XCAP Diff Event Package as drafted in draft-urpalainen-sip-xcap-diff-event-00 and its expected progress.

4 Conclusion

OMA PAG WG would like to thank IETF SIP WG for their kind consideration and response to this liaison request and look forward to future opportunities to work together.

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