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[RFC 3082](#)

Title: Notification and Subscription for SLP
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Pages: 14
Characters: 33410
Updates/Obsoletes/SeeAlso: None

I-D Tag: [draft-kempf-srvloc-notify-05.txt](#)

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3082.txt>

The Service Location Protocol (SLP) provides mechanisms whereby service agent clients can advertise and user agent clients can query for services. The design is very much demand-driven, so that user agents only obtain service information when they specifically ask for it. There exists another class of user agent applications, however, that requires notification when a new service appears or disappears. In the [RFC 2608](#) design, these applications are forced to poll the network to catch changes. In this document, we describe a protocol for allowing such clients to be notified when a change occurs, removing the need for polling.

This memo defines an Experimental Protocol for the Internet community. It does not specify an Internet standard of any kind. Discussion and suggestions for improvement are requested. Distribution of this memo is unlimited.

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