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Title: Select and Sort Extensions for the Service
Location Protocol (SLP)
Author(s): W. Zhao, H. Schulzrinne, E. Guttman, C. Bisdikian,
W. Jerome
Status: Experimental
Date: November 2002
Mailbox: zwb@cs.columbia.edu, hgs@cs.columbia.edu,
Erik.Guttman@sun.com,
bisdik@us.ibm.com, wfj@us.ibm.com
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This document defines two extensions (Select and Sort) for the Service Location Protocol (SLP). These extensions allow a User Agent (UA) to request that the Uniform Resource Locator (URL) entries in a Service Reply (SrvRply) be limited to the specified number, or be sorted according to the specified sort key list. Using these two extensions together can facilitate discovering the best match, such as finding a service that has the maximum speed or the minimum load.

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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