

Network Working Group
Request for Comments: 2339
Category: Informational

The Internet Society
Sun Microsystems
May 1998

An Agreement Between the Internet Society,
the IETF, and Sun Microsystems, Inc.
in the matter of NFS V.4 Protocols

Status of this Memo

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

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Abstract

This Request for Comments records an agreement between Sun Microsystems, Inc. and the Internet Society to permit the flow of Sun's Network File System specifications into the Internet Standards process conducted by the Internet Engineering Task Force.

Note:

This RFC is NOT a standard. It is an official public record of an agreement between Sun Microsystems and the Internet Society. The referenced RFCs 1094 dated March 1989 ("NFS: Network File System Protocol Specification") and 1813 dated June 1995 ("NFS Version 3 Protocol Specification") are not attached to the document below, but are incorporated by reference.

AGREEMENT BETWEEN THE INTERNET SOCIETY,
THE IETF, AND SUN MICROSYSTEMS, INC.
IN THE MATTER OF NFS V.4 PROTOCOLS

This Agreement is made this 3rd day of March, 1998 by and between Sun Microsystems, Inc. ("Donor") and the Internet Society. In consideration of the mutual covenants and conditions set forth below, the parties hereto agree as follows:

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parties agree to comply strictly with all applicable export control laws and regulations. Where no U.S. Federal law governs, this agreement will be governed by the law of the State of California without reference to its conflict of laws provision.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized representatives.

Signature /S/ Rich Green Date 3 March 1998
Name Rich Green
Title VP Solaris
SunSoft, Inc.

Signature /S/ Donald M. Heath Date 6 March 1998
Name Donald M. Heath
Title President and CEO of the Internet Society

Exhibit A The specifications embodied in RFCs 1094 and 1813, minus the portions of RFCs 1094 and 1813 that assume that NFS Version 2 and Version 3 operate over XDR and ONC RPC.* The control of ONC RPC program number 100003 (NFS) for the purpose of generating Version numbers 4 and onward.

*Note: ISOC already has a license to use XDR and ONC RPC (see IETF RFC 1790), and thus may determine whether or not to create an NFS Version 4 that uses XDR and/or ONC RPC.

Security Considerations

Since this document records an agreement rather than describes a technology security is not directly effected but, that said, one of the aims of an IETF NFS working group should be to ensure that a standards track NFS protocol has adequate security.

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