



PEACH  
FUZZER

CIFS Peach Pit  
Data Sheet

- Peach Pit: CIFS
- Target: Server
- Supported Platforms: Windows

The Common Internet File System (CIFS) is a standard protocol for sharing files across corporate intranets and the Internet. An enhanced version of the Microsoft open, cross-platform Server Message Block (SMB) protocol, CIFS is a native file-sharing protocol in Windows 2000.

## Specifications

Specification	Title
[MS-SMB2]	Server Message Block (SMB) Protocol Versions 2 and 3

## Use Cases

Procedures	Specification
NEGOTIATE	[MS-SMB2]
SESSION_SETUP	[MS-SMB2]
LOGOFF	[MS-SMB2]
TREE_CONNECT	[MS-SMB2]
TREE_DISCONNECT	[MS-SMB2]
CREATE	[MS-SMB2]
CLOSE	[MS-SMB2]
READ	[MS-SMB2]
WRITE	[MS-SMB2]
LOCK	[MS-SMB2]
IOCTL	[MS-SMB2]
IOCTL - SRV_READ_HASH	[MS-SMB2]
IOCTL - NETWORK_RESILIENCY_REQUEST	[MS-SMB2]
IOCTL - VALIDATE_NEGOTIATE_INFO	[MS-SMB2]

<b>Procedures</b>	<b>Specification</b>
QUERY_INFO	[MS-SMB2]
SET_INFO	[MS-SMB2]
FLUSH	[MS-SMB2]
CANCEL	[MS-SMB2]
QUERY_DIRECTORY	[MS-SMB2]
CHANGE_NOTIFY	[MS-SMB2]
ECHO	[MS-SMB2]

<b>Supported Features</b>	<b>Specification</b>
NTLM Negotiate Authentication	[MS-NLMP]
Compound Requests	[MS-SMB2]