Xerox Security Bulletin XRX08-009
Summary of Xerox Modifications to Samba 3.0.30
v1.0
10/07/08

The following is a summary of Xerox Modifications to Samba 3.0.30 that is part of the P36 security patch included with Xerox Security Bulletin XRX0o8-009.

dynconfig.c
1. Replace hardcoded paths with xpaths lib calls.
2. Update dyn_LIBDIR static assignment.
3. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

client.c
1. Added in INTEL flag
2. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

dprintf.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

popt_common.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

util.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

util_tdb.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

cliconnect.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447
2. Applied fix suggested by ahmed.feroz to SPNEGO protocol to allow smbclient to work with Windows Vista

clicfs.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447
2. Prevent some messages from appearing on console

smberr.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

nmbd.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

lookup_sid.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

passdb.c
1. Modify lookup_global_sam_name() to always return False to eliminate CVE-2000-1200 Security Exploit
2. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

print_cpi.c
1. New module created by Xerox to implement a Xerox unique printing inferface with Samba

printing.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

process.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447

server.c
1. Modifications to address CERT Advisories CVE-2007-2446 & CVE-2007-2447