

z/OS



UNIX System Services: APAR OA24538

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About this document

This document supports APAR OA24538 for z/OS UNIX System Services. This document is only available on the z/OS UNIX System Services Web site at: <http://www.ibm.com/servers/eserver/zseries/zos/unix/release/apar.html>

Chapter 1. Updates to z/OS UNIX System Services Planning

This section contains updates to z/OS UNIX System Services Planning, GA22-7800.

In Appendix B, under “_BPXK environment variables,” replace the _BPXK_SETUID_FORK description with the following section:

_BPXK_SUID_FORK

Specifies whether the setuid indicator is propagated to a child address spaces that was created by a fork process.

YES

The setuid indicator is propagated to child processes that were created by a fork process. If those children perform a jobstep exec, it is treated as a new job exec. A new job exec will update job-related attributes to match the RACF identity.

NO

The setuid indicator will not be propagated to child processes that were created by a fork process. A jobstep exec from the child will not be a new job exec. NO is the default.

Chapter 2. Updates to z/OS UNIX System Services Assembler Callable Services

This section contains updates to z/OS UNIX System Services Assembler Callable Services, SA22-7803.

Add the following usage note to both the setuid (BPX1SUI/BPX4SUI) and exec (BPX1EXC/BPX4EXC) services:

- The `_BPXK_SUID_FORK` environment variable specifies whether the setuid indicator is propagated to child address spaces created by the fork service. For more information, see “Commonly used environment variables” in z/OS UNIX System Services Planning.



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