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DFSMS Hot APARs

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OA34214 – PDSE

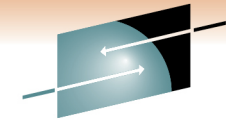
- z/OS 1.11 and up.
- Problem: Increase processing times have been reported following the install of z/OS 1.11 while processing PDSE data sets with greater than 30,000 members.
- Reason: Performance
- Circumvention: None. Apply PTF(s)

OA33127 – SMS

- z/OS 1.11 and up.
- Problem: Loop in IGDCSGEN LMOD IGDZILLA in and around offset + x'2B2' during activation or IPL.
- Reason: IPL
- Circumvention: None. Apply PTF(s)
 - II14602 describes how to 'prevent' OA33127's loop
 - If all else fails, the IBM Support Center can help

OA33452 – Catalog

- z/OS 1.11 and up.
- Problem: A timing issue can occur during IPL as Catalog moves from limited to full-function mode that will result in an SVC 1A request to be lost. This results in a hang on the application side as it sits suspended in IGG0CLXA+x'1770' (HDZ1A10). F CATALOG,LIST will show no requests outstanding for this jobname. OA20104 and OA29513 are both RAS/Diagnostic APARs that were taken to help determine the root cause of this issue. In reported cases, both SMF and OMVS have been affected. This only affects address spaces that issue catalog requests early in the IPL process.
- Reason: IPL
- Circumvention: Force/restart affected job in order to redrive requests to catalog. Otherwise an IPL is needed. Apply PTF(s).



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OA34585 – DFDSS

- z/OS 1.10 and up.
- Problem: CONSOLIDATE or DEFRAAG with CONSOLIDATE fails with ADR227E.
- Reason: Dataloss
- Circumvention: None. Apply PTF(s)

OA33526 – RMM

- z/OS 1.10 and up.
- Problem: Volumes may be prematurely released when running VRSEL (without EXPROC) with XPDTDROP(...,FAIL) specified in EDGRMMxx in parmlib.
- Reason: Dataloss
- Circumvention: Do NOT set XPDTDROP(...,FAIL) in the EDGRMMxx parmlib member. Apply PTF(s)

OA35260 Media Manager/OA35296 PDSE

- z/OS 1.10 and up. (Red Alert)
- Problem: ABEND0C4 in IGWBLMRD followed by ABEND0F4 in IGWDSAAC or IGWISRCH, or other PDSE modules.
- Reason: Dataloss and/or Systemoutage
- Circumvention: Restart PDSE address space. Do not install OA30025 or remove OA30025 or disable zHPF by use of the SETIOS command or updating the IECIOSxx member of parmlib to specify ZHPF=NO.
Apply PTF(s)