

Enhancements in this release (57.10)

zPDT Software Update, release date November 8th, 2022

This release of GA-11 (57.10) includes the following updates:

New Function

- DEFLATE is active in this release!
- **3. Fixed in this release**
- Fixed an obscure convert Unicode instruction problem.
- New ap_acptool command that works with the emulated cryptographic adapter and will eventually replace the current acptool command, introduced in base GA11 release. See the command manpage for more information.
- **Token Licensing zip file validation prior to unzipping.**

The previous release of GA-11 (57.06) included the following updates:

- MSA9 support.
- DEFLATE is included but is off by default. We are investigating a late breaking known issue with zOSMF. For now you may toggle it on/off with the zPDT command: dflt . We expect this to be resolved in a future FixPack.
- Devmap definitions for zEDC adapters are no longer supported and are ignored.
- z16 Architecture support:
 - ◆ CFCC Prod Rel 25.00 Service Level 02.43
 - ◆ Crypto Express 8s level, CCA version 8.0.63i , from previous level CCA version 7.1.23i
 - The format of the master keys differs from earlier versions and zPDT does not automatically convert the older form to the newer form. You must initialize the new crypto adapter level with the same master keys previously used if you need to access previously encrypted data.
 - In the srdis directory, a new directory name is created for each adapter defined in the devmap (any prior level directories are untouched).
 - ◆ Highlighting Neural Network Processing Assist Facility.
- New command line tool : acptool - used to enable/disable/query Crypto CCA ACP's for zPDT.
- **3. Fixed in this release**
- **Fix for listVtoc for ckd disks that have a very large number of files.**