Latest Release 4.0 News

(That was the week that was)

New Windows DLL Naming

- Before:
 - Static Libs:
 - tine.lib (single threaded)
 - tinemt.lib (multi-threaded)
 - Opposite the control of the contr
 - tine32.dll (single threaded)
 - tine32mt.dll (multi-threaded)
 - Secondary dependencies on tine32mt.dll

New Windows DLL Naming

After:

- Static Libs:
 - tine.lib (single threaded)
 - tinemt.lib (multi-threaded)
- Open Dynamic Libs:
 - tine.dll (single threaded)
 - tinemt.dll (multi-threaded)
 - tine32.dll (canonical) -> tinemt.dll
 - Secondary dependencies on tine32.dll
 - Windows apps should always link to tine32.dll (tine32.lib)

Latest Deployments

- cdi32.dll now makes use of long names
 - cdi device name up to 32 characters
 - cdi template : 16 chars
 - cdi template field 16 chars
 - TODO: make use of BITFIELDS
- Instant Client now queries for NAME64 device names and NAME64 property names; NAME32 contexts, NAME32 device server names

Some New Stock Properties

- "SRVBINFILE"
 - Reads/writes binary file (analogous to "SRVLOGFILE")
 - TODO: Read section of file (offset + length)
- "SRVINIT" (analogous to "SRVEXIT")
 - Calls equipment module's init function (if allowed)
- "SRVRESET"
 - Clears mutexes, semaphores, connection table entries, calls equipment modules init functions

MCS-4

- Port to Solaris 5.8 successful
- Release 4.0 ENS