

CERES SCF STATUS

Description	July 7, 2008	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	All seems well.	We don't expect a solution to the editing issues unless we can free up more space on insanity.
Sun Servers	All seems well.	We don't expect a solution to the editing issues unless we can free up more space on insanity.
Mac Servers	Installed a new version of gcc with ada for Denise.	Working with Denise on compiling existing code with new compiler.
SunGridEngine and Cluster	Up and running.	
UNIX Workstations	All seems well.	
Mac Workstations	All seems well.	
PC Workstations	All seems well.	
SAN	All seems well.	
Toolkit	Recompiled last week with a change recommended by Jim Donaldson.	Working with Dale to fix his APPEND issue with 5.2.15
IT Security	Secure.	
CERESlib	All seems well.	

CERES SCF/ASDC Server Information (updated: 7-7-2008)

Server Name:	ASDSun	Thunder	Lightning	Lanina	Samantha	Warlock	Darrin	Zamboanga	Manila, Corr., Naga.	Magneto IBM 970
System Type	Sunfire V880	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 2000	Mac G5	Mac G5	IBMPPC970
Operating System		IRIX64 6.5.25m (Frank)	IRIX64 6.5.25m (Frank)	IRIX64 6.5.25m (Frank)	IRIX64 6.5.29m	IRIX64 6.5.29m	IRIX64 6.5.29m	Mac OS X.4.10 (SA)	Mac OS X.4.11(SA)	SESU Linux
FORTTRAN (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)						
FORTTRAN (Solaris)	4.2 (Frank)									
FORTTRAN (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)	7.4	7.4.3	7.4			
FORTTRAN (NAG)	5.12 (Frank)	4.100 (Frank)	4.100 (Frank)	4.100 (Frank)	1.0	1.0	1.0			
FORTTRAN (XLF)									8.1 (SA)	9.1
ADA		2.81 (Frank)	2.81 (Frank)	2.81 (Frank)		1.3	1.3		4.2 (SA)	
C Compiler (Solaris)	4.2 (Frank)									
C Compiler (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)		7.4.3	7.4			
C Compiler (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	3.3	3.3	3.3		4.2.1 (SA)	4.2
PERL	5.8.4 (Frank)	5.8 (Frank)	5.8 (Frank)	5.8 (Frank)	5.8	5.8	5.8		5.8.6 (SA)	5.8
Toolkit	5.2.7 (Scott)	5.2.12v1 (Scott)	5.2.12v1 (Scott)	5.2.12v1 (Scott)		5.2.7	5.2.7		5.2.12 (Scott)	5.2.12
HDF	4.1r5 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)		4.1r3	4.1r3		4.2r0 (Scott)	4.1r3
HDF5	4.1r5 (Scott)	5-1.6.2 (Scott)	5-1.6.2 (Scott)	5-1.6.2 (Scott)					5-1.6.2 (Scott)	
SunGridEngine					6.09	6.09	6.09	6.1 (Scott)		6.09
IDL	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	5.5 (demo)	6.1	6.2		6.1.1 (SA)	

(SA) signifies any SA.