

Voting for DMF Users Group Wish-List – 2014



Rank	Item Name	# Votes	# Points	Preferences (1st – 10th)											
				WetaFX	CSC	CSIRO SC	SURF Sara	IAP K'born	JCU	CSIRO Enterprise	QUT	NCI	DNRM	UTAS	KNMI
1	83 xfsdump scalability for large numbers of inodes	11	83	1	1	2	1	4	4	10		2	4	8	1
2	66 Control of daemon requests	9	72	3	2	3	7			3	2	3	2	2	
3	67 Automatically prioritise DMF requests by type	9	62		3	4		7	3	4	4	4	5	3	
4	57 DMF clients for Windows	6	59			1		2	1	1	1		1		
5	73 Avoid & repair faulty tape chunks	7	36			7	4	8		5		1	7	9	
6	59 Manage multiple files as a group	6	34		9	9	2	5	2					5	
7	68 Easing generational media change	5	29	5		6		1				8		6	
8	61 Filesystem snapshot capability	4	28	2			5				3		6		
9	76 A single DMF database	4	19		5			6		7		7			
10	80 Tape integrity	3	19				3			8			3		
11	58 DMF client programs should support CIFS-mounts	2	17					3		2					
12	74 What file is currently being moved to/from tape?	3	17	10								5		1	
13	75 Listing the names of files on a tape	4	17					9	5			6		7	
14	77 Distributed DMF/OV databases	3	17	6	4					6					
15	82 DMF tapes should be self-sufficient	5	14	7	10		6			9		9			
16	79 Support for end-to-end checksumming	2	12	4	6										
17	62 Excessive log entries for individual recall requests	2	10		8									4	
18	60 Allow dmpout of files by non-owners	1	6			5									
19	81 Non-DMF use of the VOL database	2	6			8							8		
20	88 Creating /etc/failover2.conf	2	6					10	6						
21	63 SGI patch numbers	2	5		7		10								
22	71 Automatic tape import	2	4	8										10	
23	86 Size of dmf.conf man page	2	4						8				10		
24	87 FC switch zoning	1	4					7							
25	84 Centralized OV configuration	1	3				8								
26	65 High-level (Python) programming API	1	2				9								
27	72 Automatic tape export	1	2	9											
28	89 Links in PDF manuals	1	2										9		
29	78 Read-only access to the databases	1	1									10			
30	85 Show tape position in OpenVault.	1	1			10									
31	64 Installation wizard	0	0												
32	69 dmfdemon doesn't know about dmatsnf	0	0												
33	70 Removal of old drives from "dmstat -l"	0	0												

Preferential system: 10 pts for 1st choice, 9 for 2nd, 8 for 3rd, etc.

