

dfc - Bug #51

Do not use floating when displaying Bytes

03/28/2012 09:46 PM - Robin Hahling

Status:	Closed	Start date:	03/28/2012																																																																																																									
Priority:	Normal	Due date:																																																																																																										
Assignee:	Robin Hahling	% Done:	0%																																																																																																									
Category:		Estimated time:	0.00 hour																																																																																																									
Target version:																																																																																																												
Description																																																																																																												
As of version 2.0.2, the default output is a bit weird. See this:																																																																																																												
<pre>[robin@thor ~/Hacking/git/bor/dfc] % dfc -a</pre>																																																																																																												
<table><thead><tr><th>FILESYSTEM</th><th>TYPE</th><th>(*) USED</th><th>FREE (-)</th><th>%USED</th><th>AVAILABLE</th><th>TOTAL MOUNTED ON</th></tr></thead><tbody><tr><td>rootfs</td><td>rootfs</td><td>[*****-----]</td><td></td><td>53%</td><td>13.0G</td><td>27.9G /</td></tr><tr><td>proc</td><td>proc</td><td>[*****]</td><td></td><td>100%</td><td>0.0B</td><td>0.0B /proc</td></tr><tr><td>sys</td><td>sysfs</td><td>[*****]</td><td></td><td>100%</td><td>0.0B</td><td>0.0B /sys</td></tr><tr><td>/dev</td><td>devtmpfs</td><td>[-----]</td><td></td><td>0%</td><td>3.8G</td><td>3.8G /dev</td></tr><tr><td>run</td><td>tmpfs</td><td>[*-----]</td><td></td><td>0%</td><td>3.8G</td><td>3.8G /run</td></tr><tr><td>/dev/sdc1</td><td>ext4</td><td>[*****-----]</td><td></td><td>53%</td><td>13.0G</td><td>27.9G /</td></tr><tr><td>devpts</td><td>devpts</td><td>[*****]</td><td></td><td>100%</td><td>0.0B</td><td>0.0B /dev/pts</td></tr><tr><td>shm</td><td>tmpfs</td><td>[**-----]</td><td></td><td>10%</td><td>3.4G</td><td>3.8G /dev/shm</td></tr><tr><td>tmpfs</td><td>tmpfs</td><td>[*-----]</td><td></td><td>0%</td><td>6.0G</td><td>6.0G /tmp</td></tr><tr><td>/dev/sda7</td><td>ext2</td><td>[****-----]</td><td></td><td>16%</td><td>80.5M</td><td>95.4M /boot</td></tr><tr><td>/dev/sda3</td><td>ext4</td><td>[*****-----]</td><td></td><td>63%</td><td>128.7G</td><td>344.6G /home</td></tr><tr><td>/dev/sda5</td><td>reiserfs</td><td>[*****-----]</td><td></td><td>62%</td><td>4.8G</td><td>12.6G /var</td></tr><tr><td>fuse-daemon</td><td>gvfs</td><td>[*****]</td><td></td><td>100%</td><td>0.0B</td><td>0.0B /home/robin/.gvfs</td></tr><tr><td>/dev/sdb1</td><td>ext4</td><td>[*****-----]</td><td></td><td>73%</td><td>81.3G</td><td>297.8G /mnt/Videos</td></tr></tbody></table>				FILESYSTEM	TYPE	(*) USED	FREE (-)	%USED	AVAILABLE	TOTAL MOUNTED ON	rootfs	rootfs	[*****-----]		53%	13.0G	27.9G /	proc	proc	[*****]		100%	0.0B	0.0B /proc	sys	sysfs	[*****]		100%	0.0B	0.0B /sys	/dev	devtmpfs	[-----]		0%	3.8G	3.8G /dev	run	tmpfs	[*-----]		0%	3.8G	3.8G /run	/dev/sdc1	ext4	[*****-----]		53%	13.0G	27.9G /	devpts	devpts	[*****]		100%	0.0B	0.0B /dev/pts	shm	tmpfs	[**-----]		10%	3.4G	3.8G /dev/shm	tmpfs	tmpfs	[*-----]		0%	6.0G	6.0G /tmp	/dev/sda7	ext2	[****-----]		16%	80.5M	95.4M /boot	/dev/sda3	ext4	[*****-----]		63%	128.7G	344.6G /home	/dev/sda5	reiserfs	[*****-----]		62%	4.8G	12.6G /var	fuse-daemon	gvfs	[*****]		100%	0.0B	0.0B /home/robin/.gvfs	/dev/sdb1	ext4	[*****-----]		73%	81.3G	297.8G /mnt/Videos
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It does not make sense at all, when using human readable format, to display "0.0B"...																																																																																																												

History

#1 - 03/28/2012 09:51 PM - Robin Hahling

- Status changed from New to Closed