

Calculate Linux - Bug # 213: parted assertion failed

Status:	Closed	Priority:	High
Author:	Ð•Ñ€Ñ,Ñ'Ð¼ Ð'Ð»Ð°Ñ•Ð¼Ð²	Category:	Calculate Linux
Created:	01/04/2011	Assignee:	Mikhail Hiretsky
Updated:	01/31/2011	Due date:	
Subject:	parted assertion failed		

Description: Ð~Ð¼ÐµÐµÑ,Ñ•Ñ• Ñ„Ð»ÐµÑˆÐ° Apacer 4GB:

<pre># fdisk -l /dev/sdc

Ð"Ð,Ñ•Ð° /dev/sdc: 4009 ÐœÐ', 4009754624 Ð±Ð°Ð¹Ñ,
23 heads, 23 sectors/track, 14804 cylinders, Ð²Ñ•ÐµÐ³Ð¼ 7831552 Ñ•ÐµÐ°Ñ,Ð¼Ñ€Ð¼Ð²
Units = Ñ•ÐµÐ°Ñ,Ð¼Ñ€Ñ• of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk identifier: 0xc3072e18

Ð£Ñ•Ñ,Ñ€-Ð²¼ Ð—Ð°Ð³Ñ€ Ð•Ð°Ñ±Ð°¼ ÐšÐ¼Ð½ÐµÑ† Ð'Ð»Ð°Ð°, Id
Ð¡Ð,Ñ•Ñ,ÐµÐ¼¼Ð°
/dev/sdc1 * 8064 7831551 3911744 c W95 FAT32 (LBA)</pre>

ÐŸÑ€Ð, Ð¼Ð¼Ð¼Ñ•Ñ•Ðµ Ð²Ñ•Ð¼Ð¼Ð»Ð½Ð,Ñ€ parted -l Ð,Ð• Ð»ÑžÐ±¼Ð³Ð¼
Ð'Ð,Ñ•Ñ,Ñ€Ð±ÑƒÑ,Ð²Ð° Calculate (ÐŸÑ€Ð¼¼Ð±¼Ð²Ð° Ð²ÐµÑ€Ñ•Ð, Ð,,: CLD 10.9 i686,
cls-20110103-i686) Ð¼¼Ð»Ñ†Ð°Ñž Ñ•Ð»ÐµÐ'ÑƒÑžÑ%ÑƒÑž Ð¼Ñˆ,Ð±Ð°Ñƒ:

<pre>Backtrace Ð,Ð¼ÐµÑ, 16 Ð²Ñ•Ð¼¼Ð²Ð¼Ð² Ð,Ð• Ñ•Ñ,ÐµÐ°Ð°:
16: /usr/lib/libparted.so.0(ped_assert+0x2a) [0xb772188a]
15: /usr/lib/libparted.so.0(+0x424e7) [0xb77574e7]
14: /usr/lib/libparted.so.0(+0x43307) [0xb7758307]
13: /usr/lib/libparted.so.0(+0x445fc) [0xb77595fc]
12: /usr/lib/libparted.so.0(+0x11151) [0xb7726151]
11: /usr/lib/libparted.so.0(ped_disk_add_partition+0x262) [0xb77299e2]
10: /usr/lib/libparted.so.0(+0x46035) [0xb775b035]
9: /usr/lib/libparted.so.0(+0x4623f) [0xb775b23f]
8: /usr/lib/libparted.so.0(ped_disk_new+0x75) [0xb772a7c5]
7: parted() [0x804e368]
6: parted() [0x804f4f3]
5: parted() [0x805180a]
4: parted() [0x8052e81]
3: parted(main+0x2e) [0x8052f8e]
2: /lib/libc.so.6(__libc_start_main+0xe6) [0xb756dbb6]
1: parted() [0x804c3a1]

You found a bug in GNU Parted! Here's what you have to do:

Don't panic! The bug has most likely not affected any of your data.
Help us to fix this bug by doing the following:

Check whether the bug has already been fixed by checking
the last version of GNU Parted that you can find at:

1 31.7kB 2018MB 2018MB primary fat32 D-D°D³Ñ€ÑƒĐ-D¼Ñ‡D½Ñ<D¹

ĐœĐ¾Đ´ĐμĐ»Ñƒ: A-DATA USB Flash Drive (scsi)

Đ"Đ,Ñ•Đ° /dev/sdc: 4010MB

Đ Đ°Đ-D¼ĐμÑ€ Ñ•ĐμĐ°Ñ,Đ¾Ñ€Đ° (Đ»Đ¾Đ³Đ,Ñ‡./Ñ,,Đ,Đ-Đ,Ñ‡.): 512B/512B

Đ¢Đ°Đ±Đ»Đ,Ñ†Đ° Ñ€Đ°Đ-Đ´ĐμĐ»Đ¾Đ²: msdos

Đ-D¾Đ¼ĐμÑ€ Đ•Đ°Ñ‡Đ°Đ»Đ¾ ĐšĐ¾Đ½ĐμÑ† Đ Đ°Đ-D¼ĐμÑ€ Đ¢Đ,Đ¿ ĐœĐ°Đ¹Đ»Đ¾Đ²Đ°Ñ• Ñ•Đ,Ñ•Ñ,ĐμĐ¼Đ° ĐœĐ»Đ°Đ³Đ,

1 32.3kB 4006MB 4006MB primary fat16 D-D°D³Ñ€ÑƒĐ-D¼Ñ‡D½Ñ<D¹

ĐœĐ¾Đ´ĐμĐ»Ñƒ: Kingston DataTraveler II (scsi)

Đ"Đ,Ñ•Đ° /dev/sdd: 515MB

Đ Đ°Đ-D¼ĐμÑ€ Ñ•ĐμĐ°Ñ,Đ¾Ñ€Đ° (Đ»Đ¾Đ³Đ,Ñ‡./Ñ,,Đ,Đ-Đ,Ñ‡.): 512B/512B

Đ¢Đ°Đ±Đ»Đ,Ñ†Đ° Ñ€Đ°Đ-Đ´ĐμĐ»Đ¾Đ²: msdos

Đ-D¾Đ¼ĐμÑ€ Đ•Đ°Ñ‡Đ°Đ»Đ¾ ĐšĐ¾Đ½ĐμÑ† Đ Đ°Đ-D¼ĐμÑ€ Đ¢Đ,Đ¿ ĐœĐ°Đ¹Đ»Đ¾Đ²Đ°Ñ• Ñ•Đ,Ñ•Ñ,ĐμĐ¼Đ° ĐœĐ»Đ°Đ³Đ,

1 512B 515MB 515MB primary fat32 D-D°D³Ñ€ÑƒĐ-D¼Ñ‡D½Ñ<D¹

ĐœĐ¾Đ´ĐμĐ»Ñƒ: CBM Flash Disk (scsi)

Đ"Đ,Ñ•Đ° /dev/sde: 524MB

Đ Đ°Đ-D¼ĐμÑ€ Ñ•ĐμĐ°Ñ,Đ¾Ñ€Đ° (Đ»Đ¾Đ³Đ,Ñ‡./Ñ,,Đ,Đ-Đ,Ñ‡.): 512B/512B

Đ¢Đ°Đ±Đ»Đ,Ñ†Đ° Ñ€Đ°Đ-Đ´ĐμĐ»Đ¾Đ²: msdos

Đ-D¾Đ¼ĐμÑ€ Đ•Đ°Ñ‡Đ°Đ»Đ¾ ĐšĐ¾Đ½ĐμÑ† Đ Đ°Đ-D¼ĐμÑ€ Đ¢Đ,Đ¿ ĐœĐ°Đ¹Đ»Đ¾Đ²Đ°Ñ• Ñ•Đ,Ñ•Ñ,ĐμĐ¼Đ° ĐœĐ»Đ°Đ³Đ,

1 30.2kB 524MB 524MB primary fat16 D-D°D³Ñ€ÑƒĐ-D¼Ñ‡D½Ñ<D¹, lba

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<pre>

2.6.36.2-calculate x86_64 AMD Turion(tm) X2 Dual-Core Mobile RM-74 AuthenticAMD GNU/Linux

</pre>

01/05/2011 11:02 am - Đ•Ñ€Ñ,Ñ'Đ¼ Đ'Đ»Đ°Ñ•Đ¾Đ²

alex - wrote:

> Đ'Đ¾Ñ, Đ²Đ¾Ñ,Đ°Đ½ÑƒĐ» 4 Ñ,,Đ»Ñ•Ñ°Đ°,Đ²Ñ•Đμ Đ½Đ¾Ñ€Đ¼Đ°Đ»ÑƒĐ½Đ¾ Ñ...Đ-...

> [...]

> [...]

ĐžÑ‡ĐμĐ½ÑƒĐ¿Đ¾Ñ...Đ¾Đ¶Đμ, Ñ‡Ñ,Đ¾ Đ¿Ñ€Đ¾Đ±Đ»ĐμĐ¼Đ° Đ½Đ°Đ±Đ»ÑžĐ´Đ°ĐμÑ,Ñ•Ñ• Ñ,Đ¾Đ»ÑƒĐ°Đ¾Đ¾Đ° Đ½Đ° i686...

01/14/2011 10:50 am - Alexander Tratsevskiy

- Assignee set to Mikhail Hiretsky

01/14/2011 06:42 pm - Mikhail Hiretsky

Đ• Ñ• Đ´Ñ€ÑƒĐ³Đ¾Đ¹ Ñ,,Đ»ĐμÑ°Đ¾Đ¹ Ñ,Đ°Đ°Đ°Ñ• Đ¶Đμ Đ¿Ñ€Đ¾Đ±Đ»ĐμĐ¼Đ°?

01/18/2011 02:12 pm - Mikhail Hiretsky

- Status changed from New to Feedback

01/31/2011 10:52 am - Alexander Tratsevskiy

- Status changed from Feedback to Closed