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## Segmentation fault in LineMerger::GetNextLowpassLine #79

**⊘** Closed

chluo911 opened this issue on Jul 28 · 3 comments

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chluo911 commented on Jul 28 • edited •
Hi, there.
There is a segmentation fault in the newest master branch.
Here is the reproducing command:
jpeg poc /dev/null
  (gdb) bt
  #0 0x00007ffff7f31270 in ?? () from /lib/x86 64-linux-gnu/libc.so.6
  #1 0x0000000000711b6f in LineMerger::GetNextLowpassLine (this=0x85ed20, comp=2 '\002')
      at linemerger.cpp:262
  #2 0x00000000007127d2 in LineMerger::GetNextExpandedLowPassLine (this=0x85ed20,
      comp=<optimized out>) at linemerger.cpp:339
  #3 0x000000000713251 in LineMerger::GetNextLine (this=0x85ed20, comp=2 '\002')
      at linemerger.cpp:360
  #4 0x00000000071c2dd in HierarchicalBitmapRequester::Pull8Lines (this=0x792720,
      c=<optimized out>) at hierarchicalbitmaprequester.cpp:447
  #5 0x000000000720156 in HierarchicalBitmapRequester::ReconstructRegion (this=0x792720,
      orgregion=..., rr=0x7fffffffdae8) at hierarchicalbitmaprequester.cpp:739
  #6 0x00000000045c501 in Image::ReconstructRegion (this=0x7923b0, bmh=0x7fffffffd790,
      rr=0x7fffffffdae8) at image.cpp:1115
  #7 0x00000000043e266 in JPEG::InternalDisplayRectangle (this=0x7904c8, tags=0x7fffffffde90)
      at jpeg.cpp:721
  #8 0x00000000043e14b in JPEG::DisplayRectangle (this=0x7904c8, tags=0x7fffffffde90)
      at jpeg.cpp:699
  #9 0x000000000041e336 in Reconstruct (infile=<optimized out>,
      outfile=0x7fffffffe704 "/dev/null", colortrafo=1,
      alpha=0x790280 "\230$\255", <incomplete sequence \373>, upsample=true)
      at reconstruct.cpp:331
  #10 0x000000000408b6a in main (argc=<optimized out>, argv=0x87a720) at main.cpp:747
poc.zip
```

Owner thorfdbg commented on Aug 3 Unfortunately, I cannot reproduce this issue. chluo911 commented on Aug 3 • edited ▼ Author Sorry, I found I attached the wrong file. I just updated the attached PoC file. Please check that. thorfdbg commented on Aug 3 Owner Thank you, this should be fixed in the latest trunk. (<u>l</u> 1) thorfdbg closed this as completed on Aug 3 Assignees No one assigned Labels None yet **Projects** None yet Milestone No milestone Development No branches or pull requests

2 participants

