

## Issue 23654: leptonica:pix\_rotate\_shear\_fuzzer: Heap-buffer-overflow in pixReadFromTiffStream

Reported by ClusterFuzz-External on Tue, Jun 23, 2020, 1:36 AM EDT Projection

Code

Detailed Report: https://oss-fuzz.com/testcase?key=6297621508653056

Project: leptonica Fuzzing Engine: honggfuzz Fuzz Target: pix\_rotate\_shear\_fuzzer Job Type: honggfuzz\_asan\_leptonica Platform Id: linux

Crash Type: Heap-buffer-overflow READ 1
Crash Address: 0x603000000268
Crash State:
pixReadFromTiffStream
pixReadMemTiff
pixReadMem

Sanitizer: address (ASAN)

Recommended Security Severity: Medium

 $\textbf{Regressed:} \ https://oss-fuzz.com/revisions?job=honggfuzz\_asan\_leptonica\&range=202006090222:202006100224. A second of the s$ 

Reproducer Testcase: https://oss-fuzz.com/download?testcase\_id=6297621508653056

Issue filed automatically.

 $See \ https://google.github.io/oss-fuzz/advanced-topics/reproducing \ for instructions \ to \ reproduce \ this \ bug \ locally.$ 

When you fix this bug, please \* mention the fix revision(s).

- \* state whether the bug was a short-lived regression or an old bug in any stable releases.
- \* add any other useful information.

This information can help downstream consumers.

If you need to contact the OSS-Fuzz team with a question, concern, or any other feedback, please file an issue at https://github.com/google/oss-fuzz/issues. Comments on individual Monorail issues are not monitored.

This bug is subject to a 90 day disclosure deadline. If 90 days elapse without an upstream patch, then the bug report will automatically become visible to the public.

Comment 1 by dbloomberg@google.com on Tue, Jun 23, 2020, 2:04 AM EDT Project Member

Status: Fixed (was: New)

Probably fixed.

Comment 2 by ClusterFuzz-External on Wed, Jun 24, 2020, 11:18 AM EDT Project Member

Status: Verified (was: Fixed) Labels: ClusterFuzz-Verified

ClusterFuzz testcase 6297621508653056 is verified as fixed in https://oss-fuzz.com/revisions?job=honggfuzz\_asan\_leptonica&range=202006230304:202006240304

If this is incorrect, please file a bug on https://github.com/google/oss-fuzz/issues/new

Comment 3 by sheriffbot on Thu, Jul 23, 2020, 4:08 PM EDT Project Member

This bug has been fixed for 30 days. It has been opened to the public.

- Your friendly Sheriffbot

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