Bug 1947436 (CVE-2021-30470) - CVE-2021-30470 podofo: uncontrolled recursive call of funtions in src/base/PdfTokenizer.cpp can lead to a stack overflow

Keywords: Security × Status: CLOSED UPSTREAM Alias: CVE-2021-30470 Product: Security Response Component: vulnerability Version: unspecified OS: Linux Priority: medium Severity: medium Target ___ Milestone: Assignee: Red Hat Product Security QA Contact: Docs Contact: URL: Depends On: 1947640 4947638 4947639 Blocks: △ 1947624

Reported: 2021-04-08 13:27 UTC by Guilherme de Almeida Suckevicz Modified: 2021-05-26 17:25 UTC (History)

CC List: 2 users (show)

Fixed In Version

Doc Type: 1 If docs needed, set a value

Doc Text: ① A flaw was found in PoDoFo 0.9.7. An uncontrolled recursive call among PdfTokenizer::ReadArray(), PdfTokenizer::GetMextVariant() and PdfTokenizer::ReadbataType() functions can lead to a stack overflow.

Clone Of: **Environment**:

Last Closed: 2021-04-08 23:35:25 UTC

Attachments (Terms of Use) Add an attachment (proposed patch, testcase, etc.)

Guilherme de Almeida Suckevicz 2021-04-08 13:27:32 UTC

TreeView+ depends on / blocked

A flaw was found in PoDoFo. An uncontrolled recursive call among PdfTokenizer::ReadArray(), PdfTokenizer::GetNextVariant() and PdfTokenizer::ReadDataType() functions can lead to a stack overflow.

Reference: https://sourceforge.net/p/podofo/tickets/130/

Guilherme de Almeida Suckevicz 2021-04-08 19:02:44 UTC

Created mingw-podofo tracking bugs for this issue: Affects: fedora-all [bug Created podofo tracking bugs for this issue: Affects: epel-7 [bug 1947640] Affects: fedora-all [bug 19476.

Product Security DevOps Team 2021-04-08 23:35:25 UTC

This CVE Bugzilla entry is for community support informational purposes only as it does not affect a package in a commercially supported Red Hat product. Refer to the dependent bugs for status of those individual community products.

-Note-

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