**Bug 1962865** (CVE-2021-33481) - **CVE-2021-33481** gocr: stack-based buffer overflow in try_to_divide_boxes() in pgm2asc.c

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|---|---|---|---|
| **Keywords:** | Security ✕ ▾ | **Reported:** | 2021-05-20 16:59 UTC by Guilherme de Almeida Suckevicz |
| **Status:** | CLOSED UPSTREAM | **Modified:** | 2021-05-20 23:32 UTC (History) |
| **Alias:** | CVE-2021-33481 | **CC List:** | 1 user (show) |
| **Product:** | Security Response | **Fixed In Version:** | |
| **Component:** | vulnerability ▤ ➕ | **Doc Type:** | ❗ If docs needed, set a value |
| | | **Doc Text:** | ❗ A stack-based buffer overflow vulnerability was discovered in gocr through 0.53-20200802 in try_to_divide_boxes() in pgm2asc.c. |
| **Version:** | unspecified | **Clone Of:** | |
| **Hardware:** | All | **Environment:** | |
| **OS:** | Linux | **Last Closed:** | 2021-05-20 23:32:07 UTC |
| **Priority:** | low | | |
| **Severity:** | low | | |
| **Target Milestone:** | --- | | |
| **Assignee:** | Red Hat Product Security | | |
| **QA Contact:** | | | |
| **Docs Contact:** | | | |
| **URL:** | | | |
| **Whiteboard:** | | | |
| **Depends On:** | ~~1962866~~ | | |
| **Blocks:** | 🔒 1955790 🔒 1962916 | | |

**TreeView+** depends on / blocked

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

Guilherme de Almeida Suckevicz    2021-05-20 16:59:02 UTC        Description

A stack-based buffer overflow vulnerability was discovered in gocr through 0.53-20200802 in try_to_divide_boxes() in pgm2asc.c.

Reference:
https://sourceforge.net/p/jocr/bugs/42/

Guilherme de Almeida Suckevicz    2021-05-20 16:59:27 UTC        Comment 1

Created gocr tracking bugs for this issue:

Affects: fedora-all [ ~~bug 1962866~~ ]

Product Security DevOps Team    2021-05-20 23:32:07 UTC        Comment 2

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.

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**Note**
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