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In function "read_yin_container", the value "retval->ext[r]" can be NULL. The operation "retval->ext[r]->flags" result in a crash #1454



zounathan opened this issue on Mar 8, 2021 · 2 comments

Labels

is:bug

status:completed

zounathan commented on Mar 8, 2021 · edited

```
<?xml?>
<module name="inse"
  xmlns="urn:ietf:params:xml:ns:yang:yin:1" xmlns:inst="urn:li:yangnstznce">
  <namespace uri="ag:tests:instance"/>
  <prefix value="inst"/>
  <organization>
    <text>CES.p.o.</text>
  </organization>
  <contact>
    <text>Radek Krejesne</text>
  </contact>
  <revision date="2016-02-03">
    <container name="insttests">
      <leaf
        name="l"
        xmlns="urn:inst:insttests"
        type="uint8"
        value="0"
        :re-instance value="false"/>
      </leaf>
      <leaf name="link-req" type="boolean" value="false"/>
      </leaf>
      <list name="Darget">
        <key value="id"/>
        <leaf name="id" type="uint8"/>
        <type name="uint8"/>
        </leaf>
        <leaf name="name" type="string"/>
        </leaf>
      </list>
    </container>
  </module>
```

michalvasko added a commit that referenced this issue on Mar 8, 2021

yin parser BUGFIX invalid memory access ...

a3917d9

michalvasko added is:bug status:completed labels on Mar 8, 2021

michalvasko commented on Mar 8, 2021

Member

Should be fixed now.

fredgan commented on May 25, 2021

Contributor

CVE-2021-28902 was assigned to this issue.

michalvasko closed this as completed on May 31

Assignees

No one assigned

Labels

is:bug status:completed

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

3 participants

