BIZERBA

Security Advisory
One vulnerability in BRAIN2

BIZERBA-SA-2021-0002
July 2021

1   Overview

A vulnerability has been discovered affecting the Bizerba BRAIN2 software with versions 2.40 and lower.

Bizerba rates these vulnerabilities with a CVSS v3.01 Base Score of 6.6 (Medium) and recommends customers apply the recommended workarounds and mitigations.

The vulnerabilities have been discovered during internal product tests.

2   Technical Details

2.1   Bizerba-CVE-2021-0004

- With logging level "Trace Limited, Trace SQL or Trace All" the product stores user and password in the log file when creating a new BRAIN2 user or changing its password.

  CVSS Rating
  The CVSS v3.0 Base Score is rated at: 6.6 (Medium)
  CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:H

3   Vulnerability Fix

3.1   Bizerba-CVE-2021-0004

- No fix available

4   Workarounds and Mitigations

4.1   Bizerba-CVE-2021-0004

- Change log level to less than "Trace Limited"
- Delete all log files in the folder "C:\ProgramData \Bizerba\BRAIN2\Log\Bizerba.MainService"

5   Affected Products

- All BRAIN2 Versions <= 2.40