

# Security Advisory

## Information leak

BIZERBA-SA-2023-0007

### 1 Summary

The login process did leak information about the existence of user accounts.

### 2 Affected Products

- BRAIN2 < 2.54

### 3 Mitigation

No mitigation

### 4 Solution

Update to newest BRAIN2 version ( $\geq 2.54$ )

### 5 Technical Details

The login process did respond with different error messages if the user exists or the password is wrong. This information could be exploited by an attacker to enumerate existing user accounts.

### 6 CVSS Rating

The CVSS Base Score is rated at: 3.7 (Low)

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:L/I:N/A:N

### 7 References

### 8 Timeline

- 2023-07-05: New version BRAIN2 2.54 released
- 2023-09-28: Vulnerability published