

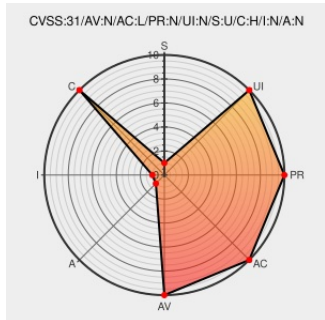


# CVE-2020-21997

Published on: 04/29/2021 12:00:00 AM UTC

Last Modified on: 10/05/2022 04:31:00 PM UTC

## CVE-2020-21997

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Home Easy](#) from [Smartwares](#) contain the following vulnerability:

Smartwares HOME easy <=1.0.9 is vulnerable to an unauthenticated database backup download and information disclosure vulnerability. An attacker could disclose sensitive and clear-text information resulting in authentication bypass, session hijacking and full system control.

CVE-2020-21997 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description                                                                                    | Tags                                                                   | Link                                                                            |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| CWE - CWE-306: Missing Authentication for Critical Function (4.3)                              | <a href="#">cwe.mitre.org</a><br><a href="#">text/html</a>             | <a href="#">MISC</a><br><a href="#">cwe.mitre.org/data/definitions/306.html</a> |
| Smartwares HOME easy 1.0.9 - Database Backup Information Disclosure - Hardware webapps Exploit | <a href="#">www.exploit-db.com</a><br><a href="#">Proof of Concept</a> | <a href="#">EXPLOIT-DB Exploit Database</a>                                     |

[text/html](#)

Zero Science Lab » Smartwares HOME easy v1.0.9 Database Backup  
Information Disclosure Exploit

[www.zeroscience.mk](#)[text/html](#)

MISC

[www.zeroscience.mk/en/vulnerabilities/ZSL-2019-5541.php](https://www.zeroscience.mk/en/vulnerabilities/ZSL-2019-5541.php)

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There are currently no QIDs associated with this CVE

#### Known Affected Configurations (CPE V2.3)

| Type                                               | Vendor                     | Product                            | Version | Update | Edition | Language |
|----------------------------------------------------|----------------------------|------------------------------------|---------|--------|---------|----------|
| Hardware                                           | <a href="#">Smartwares</a> | <a href="#">Home Easy</a>          | -       | All    | All     | All      |
| Operating System                                   | <a href="#">Smartwares</a> | <a href="#">Home Easy Firmware</a> | All     | All    | All     | All      |
| cpe:2.3:h:smartwares:home_easy:-:*:*:*:*:*:        |                            |                                    |         |        |         |          |
| cpe:2.3:o:smartwares:home_easy_firmware:*:*:*:*:*: |                            |                                    |         |        |         |          |

No vendor comments have been submitted for this CVE

#### Social Mentions

| Source     | Title                                                                                                                                                                                                    | Posted (UTC)        |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| @CVEreport | CVE-2020-21997 : Smartwares HOME easy <=1.0.9 is vulnerable to an unauthenticated database backup download and info... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2021-04-29 15:03:02 |
| /r/netcve  | <a href="#">CVE-2020-21997</a>                                                                                                                                                                           | 2021-04-29 15:41:51 |

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