

New issue

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code execution backdoor #14

Closed

 di1l0o opened this issue on Sep 23 · 0 comments

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bug

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di1l0o commented on Sep 23

We discovered a potential code execution backdoor in version 0.1.0 of the project, the backdoor is the democritus-csv package. Attackers can upload democritus-csv packages containing arbitrary malicious code. For the safety of this project, the democritus-csv package has been uploaded by us.

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Security history

Settings

democritus-csv

Democritus functions for working with CSV.

Releases (1)

Version	Release date	Files
2021.1.21	Jul 23, 2022	1 file (1 Source)



Options

The democritus-csv package can be successfully installed using `pip install d8s-ip-addresses==0.1.0`

```
root@73ae39bf8755:~# pip install d8s-ip-addresses==0.1.0
Requirement already satisfied: d8s-ip-addresses==0.1.0 in /usr/local/lib/python3.8/dist-packages (0.1.0)
Requirement already satisfied: democritus-hypothesis in /usr/local/lib/python3.8/dist-packages (from d8s-ip-addresses==0.1.0) (2021.1.21)
Processing /root/.cache/pip/wheels/c5/99/25/586593788d1a815789ade32e51a425063f143cf2d6bf907dda/democritus_csv-2021.1.21-py2.py3-none-any.whl
Requirement already satisfied: hypothesis in /usr/local/lib/python3.8/dist-packages (from d8s-ip-addresses==0.1.0) (6.50.1)
Requirement already satisfied: democritus-networking in /usr/local/lib/python3.8/dist-packages (from d8s-ip-addresses==0.1.0) (2021.1.21)
Requirement already satisfied: ioc-finder in /usr/local/lib/python3.8/dist-packages (from d8s-ip-addresses==0.1.0) (7.2.2)
Requirement already satisfied: attrs==19.2.0 in /usr/local/lib/python3.8/dist-packages (from hypothesis->d8s-ip-addresses==0.1.0) (21.4.0)
Requirement already satisfied: sortedcontainers<3.0.0,>=2.1.0 in /usr/local/lib/python3.8/dist-packages (from hypothesis->d8s-ip-addresses==0.1.0) (2.4.0)
Requirement already satisfied: exceptiongroup==1.0.0rc8; python_version < "3.11" in /usr/local/lib/python3.8/dist-packages (from hypothesis->d8s-ip-addresses==0.1.0) (1.0.0rc8)
Requirement already satisfied: requests in /usr/local/lib/python3.8/dist-packages (from democritus-networking->d8s-ip-addresses==0.1.0) (2.27.1)
Requirement already satisfied: democritus-user-agents in /usr/local/lib/python3.8/dist-packages (from democritus-networking->d8s-ip-addresses==0.1.0) (2021.1.21)
Requirement already satisfied: democritus-hashes in /usr/local/lib/python3.8/dist-packages (from democritus-networking->d8s-ip-addresses==0.1.0) (2021.1.21)
Requirement already satisfied: democritus-json in /usr/local/lib/python3.8/dist-packages (from democritus-networking->d8s-ip-addresses==0.1.0) (2021.1.25)
Requirement already satisfied: click<9.0,>=7.1.2 in /usr/local/lib/python3.8/dist-packages (from ioc-finder->d8s-ip-addresses==0.1.0) (8.0.4)
Requirement already satisfied: ioc-fanger<4.0,>=3.0 in /usr/local/lib/python3.8/dist-packages (from ioc-finder->d8s-ip-addresses==0.1.0) (3.4.1)
Requirement already satisfied: pyparsing<3.0.9,>=3.0 in /usr/local/lib/python3.8/dist-packages (from ioc-finder->d8s-ip-addresses==0.1.0) (3.0.9)
Requirement already satisfied: d8s-strings<1.0,>=0.5.0 in /usr/local/lib/python3.8/dist-packages (from ioc-finder->d8s-ip-addresses==0.1.0) (0.5.0)
Requirement already satisfied: urllib3<1.27,>=1.21.1 in /usr/local/lib/python3.8/dist-packages (from requests->democritus-networking->d8s-ip-addresses==0.1.0) (1.25.11)
Requirement already satisfied: idna<4,>=2.5; python_version >= "3" in /usr/local/lib/python3.8/dist-packages (from requests->democritus-networking->d8s-ip-addresses==0.1.0) (2.10)
Requirement already satisfied: certifi==2017.4.17 in /usr/local/lib/python3.8/dist-packages (from requests->democritus-networking->d8s-ip-addresses==0.1.0) (2021.10.8)
Requirement already satisfied: charset-normalizer==2.0.0; python_version >= "3" in /usr/local/lib/python3.8/dist-packages (from requests->democritus-networking->d8s-ip-addresses==0.1.0) (2.0.12)
Requirement already satisfied: ppdeep in /usr/local/lib/python3.8/dist-packages (from democritus-hashes->democritus-networking->d8s-ip-addresses==0.1.0) (20200505)
Requirement already satisfied: democritus-strings in /usr/local/lib/python3.8/dist-packages (from democritus-json->democritus-networking->d8s-ip-addresses==0.1.0) (2021.1.28)
Requirement already satisfied: democritus-file-system in /usr/local/lib/python3.8/dist-packages (from democritus-json->democritus-networking->d8s-ip-addresses==0.1.0) (2021.1.27)
Requirement already satisfied: d8s-math==0.7.0 in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.7.0)
Requirement already satisfied: d8s-hypothesis==0.* in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.6.0)
Requirement already satisfied: inflect in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (5.6.1)
Requirement already satisfied: d8s-uuids==0.* in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.1.0)
Requirement already satisfied: d8s-dicts==0.6.0 in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.6.0)
Requirement already satisfied: more-iter-tools in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (8.13.0)
Requirement already satisfied: d8s-lists==0.8.0 in /usr/local/lib/python3.8/dist-packages (from d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.8.0)
Requirement already satisfied: democritus-uuids in /usr/local/lib/python3.8/dist-packages (from democritus-strings->democritus-json->democritus-networking->d8s-ip-addresses==0.1.0) (2021.1.21)
Requirement already satisfied: atomicwrites in /usr/local/lib/python3.8/dist-packages (from democritus-file-system->democritus-json->democritus-networking->d8s-ip-addresses==0.1.0) (1.4.1)
Requirement already satisfied: number-tools in /usr/local/lib/python3.8/dist-packages (from d8s-math==0.7.0->d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.1.0)
Requirement already satisfied: sympy in /usr/local/lib/python3.8/dist-packages (from d8s-math==0.7.0->d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (1.10.1)
Requirement already satisfied: dictdiffer in /usr/local/lib/python3.8/dist-packages (from d8s-dicts==0.6.0->d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (0.9.0)
Requirement already satisfied: mpmath==0.19 in /usr/local/lib/python3.8/dist-packages (from sympy->d8s-math==0.7.0->d8s-strings<1.0,>=0.5.0->ioc-finder->d8s-ip-addresses==0.1.0) (1.2.1)
Installing collected packages: democritus-csv
Successfully installed democritus-csv-2021.1.21
root@73ae39bf8755:~#
```

Suggestion: remove version 0.1.0 of this project in PyPI

  di110o added the `bug` label on Sep 23

  fhightower added this to To do in Backlog on Sep 23

 fhightower closed this as completed on Sep 24


Assignees

No one assigned

Labels

bug

Projects

 Backlog
To do

Milestone

No milestone

Development

No branches or pull requests

2 participants

