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code execution backdoor #2

Open d1l0o opened this issue on Sep 25 · 0 comments

d1l0o commented on Sep 25

Owner

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

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Releases

Collaborators

Security history

Settings

**democritus-hashes**

Democritus functions for working with hashes.

Releases (1)

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

The democritus-hashes package can be successfully installed using `pip install d8s-file-system==0.1.0`

```
root@73ae39bf8755:/# pip install d8s-file-system==0.1.0
Collecting d8s-file-system==0.1.0
  Downloading d8s_file_system-0.1.0-py2.py3-none-any.whl (12 kB)
Collecting democritus-hashes
  Downloading democritus_hashes-2021.1.2101.tar.gz (6.7 kB)
  Installing build dependencies ... done
  Getting requirements to build wheel ... done
  Preparing wheel metadata ... done
Requirement already satisfied: atomicwrites in /usr/local/lib/python3.8/dist-packages (from d8s-file-system==0.1.0) (1.4.1)
Requirement already satisfied: ppdeep in /usr/local/lib/python3.8/dist-packages (from democritus-hashes->d8s-file-system==0.1.0) (20200505)
Building wheels for collected packages: democritus-hashes
  Building wheel for democritus-hashes (PEP 517) ... done
  Created wheel for democritus-hashes: filename=democritus_hashes-2021.1.21-py2.py3-none-any.whl size=5466 sha256=f772a3b386fb908af43b8148ea4c1d9016a24f5847c99dfec2f028d433812ced
  Stored in directory: /root/.cache/pip/wheels/c9/67/c7/eee251d1276c9cf10242eb33e/d4efaa6054b689b4e/32/ad7
Successfully built democritus-hashes
Installing collected packages: democritus-hashes, d8s-file-system
  Attempting uninstall: d8s-file-system
    Found existing installation: d8s-file-system 0.10.0
    Uninstalling d8s-file-system-0.10.0:
      Successfully uninstalled d8s-file-system-0.10.0
Successfully installed d8s-file-system-0.1.0 democritus-hashes-2021.1.21
root@73ae39bf8755:/#
```

Suggestion: remove version 0.1.0 of this project in PyPI

PyPI address: <https://pypi.org/project/d8s-file-system/>

Homepage address: <https://github.com/democritus-project/d8s-file-system>

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant

