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code execution backdoor #4



di1l0o opened this issue on Sep 18 · 0 comments

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di1l0o commented on Sep 18

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

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Releases

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Security history

Settings

**democritus-file-system**

Democritus functions for working with files and directories.

Releases (2)

Version	Release date	Files	
2021.1.27	Jul 23, 2022	1 file (1 Source)	Options
2021.1.21	Jul 23, 2022	1 file (1 Source)	Options

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

```
root@73ae39bf8755:/# pip install d8s-yaml==0.1.0
Collecting d8s-yaml==0.1.0
  Downloading d8s_yaml-0.1.0-py2.py3-none-any.whl (5.2 kB)
Processing /root/.cache/pip/wheels/06/7d/8b/Fe7843d1191a241e9793073f598f1ecb472eb30aabe9193141/democritus_file_system-2021.1.27-py2.py3-none-any.whl
Requirement already satisfied: pyyaml in /usr/local/lib/python3.8/dist-packages (from d8s-yaml==0.1.0) (6.0)
Requirement already satisfied: democritus-hashes in /usr/local/lib/python3.8/dist-packages (from democritus-file-system->d8s-yaml==0.1.0) (2021.1.21)
Requirement already satisfied: atomicwrites in /usr/local/lib/python3.8/dist-packages (from democritus-file-system->d8s-yaml==0.1.0) (1.4.1)
Requirement already satisfied: ppdeep in /usr/local/lib/python3.8/dist-packages (from democritus-hashes->democritus-file-system->d8s-yaml==0.1.0) (20200505)
Installing collected packages: democritus-file-system, d8s-yaml
Successfully installed d8s-yaml-0.1.0 democritus-file-system-2021.1.27
root@73ae39bf8755:/#
```

Suggestion: remove version 0.1.0 of this project in PyPI



di1l0o added the `bug` label on Sep 18



fheightower added this to **To do** in **Backlog** on Sep 18

Assignees

No one assigned

Labels

`bug`

Projects



Backlog

To do

Milestone

No milestone

Development

No branches or pull requests

1 participant

