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code execution backdoor #10

⊙ **Open**   **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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📦 **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-json==0.1.0`

```
root@73ae39bf8755:/# pip install d8s-json==0.1.0
Requirement already satisfied: d8s-json==0.1.0 in /usr/local/lib/python3.8/dist-packages (0.1.0)
Requirement already satisfied: democritus-strings in /usr/local/lib/python3.8/dist-packages (from d8s-json==0.1.0) (2021.1.28)
Processing /root/.cache/pip/wheels/06/7d/8b/fe7843d1191a241e9793073f598f1ecb472eb30aabe9193141/democritus_file_system-2021.1.27-py2.py3-none-any.whl
Requirement already satisfied: more-itertools in /usr/local/lib/python3.8/dist-packages (from democritus-strings->d8s-json==0.1.0) (8.13.0)
Requirement already satisfied: democritus-hypothesis in /usr/local/lib/python3.8/dist-packages (from democritus-strings->d8s-json==0.1.0) (2021.1.21)
Requirement already satisfied: hypothesis in /usr/local/lib/python3.8/dist-packages (from democritus-strings->d8s-json==0.1.0) (6.50.1)
Requirement already satisfied: inflect in /usr/local/lib/python3.8/dist-packages (from democritus-strings->d8s-json==0.1.0) (5.6.1)
Requirement already satisfied: democritus-uuids in /usr/local/lib/python3.8/dist-packages (from democritus-strings->d8s-json==0.1.0) (2021.1.21)
Requirement already satisfied: atomicwrites in /usr/local/lib/python3.8/dist-packages (from democritus-file-system->d8s-json==0.1.0) (1.4.1)
Requirement already satisfied: democritus-hashes in /usr/local/lib/python3.8/dist-packages (from democritus-file-system->d8s-json==0.1.0) (2021.1.21)
Requirement already satisfied: attrs>=19.2.0 in /usr/local/lib/python3.8/dist-packages (from hypothesis->democritus-strings->d8s-json==0.1.0) (21.4.0)
Requirement already satisfied: exceptiongroup>=1.0.0rc8; python_version < "3.11" in /usr/local/lib/python3.8/dist-packages (from hypothesis->democritus-strings->d8s-json==0.1.0) (1.0.0rc8)
Requirement already satisfied: sortedcontainers<3.0.0,>=2.1.0 in /usr/local/lib/python3.8/dist-packages (from hypothesis->democritus-strings->d8s-json==0.1.0) (2.4.0)
Requirement already satisfied: ppdeep in /usr/local/lib/python3.8/dist-packages (from democritus-hashes->democritus-file-system->d8s-json==0.1.0) (20200505)
Installing collected packages: democritus-file-system
Successfully installed 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

fhightower 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