

# JSON format for vCon

draft-petrie-vcon-02

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# Hackathon and Open Source Report

- 00 ID dates back to Oct 2022
- 4 implementations
- at least 2 known to be still active
- Hackathon 115, 116, 117, 118

# What we learned with working code

- Added
  - created\_at
  - updated\_at
  - date for Attachment Objects
  - product for Analysis Objects
  - Transfer Dialog Object
  - disposition for Dialog Object
- Issues when parties are not known up front for Objects

# Need more exploration with working code

- Implemented, needs more testing in real world cases
  - JWS Signing & Verification
  - JWE Encryption & Decryption
  
- What we have not implemented
  - Referential vCons
    - Groups
    - Amended
    - Redacted

## TODO on draft-petrie-vcon

- Gap analysis of Use Cases and Requirements IDs

Give vCon a try

**Repo and doc:**

<https://github.com/py-vcon/py-vcon>

**Python Library and CLI:**

```
pip3 install python-vcon
```

**Python server package coming soon!**

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