

# Moving beyond a single flat file

For more complex projects, a flat-file database may not be the way to go. Here is one example of how you could store data in a more distributed way:

- db folder
  - users
    - user1.pyn
    - user2.pyn
    - etc
  - transactions
    - 001.pyn
    - 002.pyn
    - etc
  - config.json

Python implementation:

```
from pyntree import Node
config = Node('db/config.json')

# On request with argument "transaction_id"
data = Node(f'db/transactions/{transaction_id}')
return data()
```

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