

A basic program with pyntree

Let's take a simple, yet practical example.

Let's say you've written a web service, and need to save user data and be able to send it to clients quickly. You also need to load several config files.

Doing so with pyntree is easy and syntactic:

```
from pyntree import Node
from datetime import datetime

config = Node('config.json')
secrets_config = Node('secrets_config.json')
user_db = Node('users.pyn', autosave=True) # No need to call db.save() all the time!

# On event
user_db.get(user).data = new_data
user_db.get(user).data.time = datetime.now() # You can save objects directly to file!

# On user requesting data
send(user_db.get(user)()) # Calling the Node returns its value
```

Revision #1

Created 21 February 2023 17:01:27 by jvadair

Updated 21 February 2023 17:14:08 by jvadair