Meeting 1

1/27/2025

We met with Bryan Maloney –

* Buckets of information which can be created by the user
  + Basically custom fields with descriptions and custom links
* User input will be graphical and easy to use
* Accessibility is important! Paul Tol’s color schemes
* Open source project hosted on GitHub
* Read in JSON files to create graphical representation
* Export in JSON (also YAML and XML down the line)
* Merging documents
  + Linking common fields
* Meet again in 2 weeks @ 5:00

What to do after today

Abdallah – Red

Calvin – Purple

Ben – Blue

Caleb - Green

* Setup codebase
  + Creating python entrance script (PyQt)
    - Creates window @ 1/28/2025
    - Loads JSON File @ 1/31/2025
    - Displays information @ 1/31/2025
  + Decide on/create initial database @ 1/31/2025
    - Parent level table containing field types
  + Creating Node Object infrastructure @ 2/2/2025
* Create design document @ 2/2/2025
* Update GitHub/Create timeline @ 2/2/2025