Kindling

a simple logging utility for your Node project.

Installation

```
npm install kindling-logger
```

Ussage

Create the logging object

```
const { Logger, logLevels, logEndpoints } = require('kindling-logger')
const myLog = new Logger()
```

Add an endpoint for the log messages

```
const consoleEndpoint = {
    name:'Console',
    type: logEndpoints.console,
    logLevel:logLevels.INFO
}

myLog.addEndpoint(consoleEndpoint)
myLog.info("Hello World!")

// 2019-05-19 10:10:48.374 INFO:: Hello World!
```

Log Levels

- INFO
- DEBUG
- WARN
- ERROR
- FAILURE

Endpoints

• Console

• This logs out to your local console, or the JS console in your browser (if you like that sort of thing).

• File

• This logs out to a file. No fanciness here. I don't recommend this for anything other than debugging.

• UDP

• This will output a UDP message to anywhere you like. It's up to you what to do with it from there.

• Electron Console

• If you're building an Electron app this will output to the main console in your electron app. If you don't know what that means that this option is not for you.

• Custom

• Pretty much do whatever you like here.

TODOs

- Its terribly documented. I need to clean all of that up
- Fix the custom endpoint
- []