

Direy

To help with context switching

Purpose

1. Make context switching *easy*
 - The system tracks intent from day to day.
 - Easy to look back at exactly what was going through your head yesterday
 - Have goals for a project clearly laid out (Like purpose & features)
 - Kinda like this document actually
2. Complete functionality

```
direy write "started implementing feature {x}"
```

Makes a new note with the current date with the inputted text

```
direy write -p "Goal: Help with context switching"
```

Goals/notes for the entire project

```
direy read
```

Outputs the most recent note

```
direy read -d "{d/m/y}"
```

Outputs all of the notes made on that day in a readable format

```
direy read -p
```

Outputs the notes for the project

Big overview steps for this project

1. Creating new entries
 - All to a common directory (per month)
Next 2 made erroneous by dirinit()
 - Check for relevant directory
 - If it doesn't exist, make it
 - Check the date and go to the relevant month
 - Common formatting (Specified)
 - Project notes functionality
2. Accessing old entries
 - Create notes with metadata with the date
 - Option to have them be dated or relevant to some other directory

Making the entire system a cli tool

- Adding flags that change functionality (new, daily, project-based)

Commit planning

- Don't create new notes when you don't need too
- > Check to see if the note already exists
- Title formatting
- > ex. Change ':3' to ':3rd', then there is 1st, 2nd, and all the rest are xth

Complete aspects

- Directories relating to the current month
- > Make sure the note is in the correct directory
- > Get the date
- > Add the time of creation at the top of the file
- Make a way to create and modify the correct note. -> Take input and write it to file where the terminating character is 'n' *had to make the character '\n'*
- Using as a cli tool
- > using the args from argv to decide what I'm doing -> I'm only now realizing that this has probably lost sight of the original scope, but whatever.