

README.md

# Journal6

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## URL

The URL for the source code of this project is available here: <https://github.com/ekivolowitz/LIS351Projects/tree/master/Journal6>

## Assignment Writeup

### Intentions

Per Journal5's feedback, I wanted to make a way to correctly generate journal names.

### Input Work Done

Read about the canvas api to find out the endpoints I need to hit to collect the right data.

### Output Results

This program will look into the 'Modules' tab to find how many modules there are, and then create a journal called `Journal`.

### Approach

I took the same approach as last week, just adding in a way to collect how many modules there are first and then setting the name that way. Handling private authentication was interesting with the API key. I ended up creating a 'secret' python file called `secrets.py`. I then formatted it like so:

```
AUTH_TOKEN = "<auth>"
```

### Thoughts on the results

This is pretty cool, and I hope it's reusable for future semesters. As this is a command line utility, this project is the result. There are no pictures to have.

## Dependencies

- [python3](#)

## Usage

```
$ python3 Journal6.py language [--project] [--flask] [--auto] [--file] [--purpose] [--author] [--URL]
```

## References

- [canvas API](#)
- [requests](#)