

April 2025 LILUG Meeting

April 8th, 2025 @ *Digital Ballpark* Pace-notes by *Chris Trimble*

News & Small Talk

- Nothing this month.

Main Discussion: Bash Scripting Tutorial by Chris Trimble

- Interactive lessons written in Bash and Markdown
- Files, command line usage, and scripting concepts covered
- Project is work-in-progress but fully functional
- Find the code here: <https://github.com/Trimble-tech/Bash-Tutorial>

Things Learned

- Watch command: have commands update in real-time intervals

```
watch -n 2 "free -m"
```

- Arguments and Syntax
- Implementation and design process

Improvements to be done to Bash Tutorial

- more entry arguments/options
- more on background and foreground jobs
- more example scripts

Secretary Take-Away

It was a pleasure to do this presentation and a lot of hard work has paid off. I have grown my skills in ways that will help all of the projects I work on. Thanks to everyone who attended, tried the tutorial, and gave feedback.