M599 Lab First Week(s) - OS, Github

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1 Math 599.

1.1 Introduction

Welcome to Math 599, Lab 1.

1.2 Objectives

The educational goals of this laboratory will be to acquire a mathematics graduate student understanding of the following topics.

- Basics of operating systems Windows and MacOs Sonoma.
- Basics of Github.

This list is subject to change.

2 Instructions for our activity.

After having a discussion on our topics, you should:

- Familiarize yourself with your computing device.
- Familiarize yourself with your internet searching software on your device.
- (As need may be), familiarize yourself with Github basics. One github hosted tutorial and guide found here.
- Locate José Pabón's github github profile page via internet search. If you found a URL ending with 'io', that's the github webpage, not the github profile page.
- Locate the public repository that hosts the information for Lab Activity 1.
- (Create a Github account profile if necessary).
- Download, clone or fork the contents of this repository as you may prefer.
- Follow the instructions on that document.

2.1 A couple of good LaTeX references.

After our introduction and discussing our working environment, our first topic will be LaTeX. If you are already proficient at LaTeX, great; I look forward to learning some of your favorite tricks.

If you have low familiarity with LaTeX, it would likely be productive if you read some text or textbooks labs.

One good, open source, i.e., free reference about LaTeX is this book [1]. LaTeXis an extremely mature language; there's no shortage of reference material out there for it including this univeral resource link (URL).

References

[1] Tobias Oetiker, Hubert Partl, Irene Hyna, and Elisabeth Schlegl. The not so short introduction to latex2ε. 1995.