

02-15-2018

## **Announcements/Reminders**

- Questions on Program 3?

## **Agenda**

- popen()
- M4/Autoconf
- SCM
- Flex

<Punt to PowerPoint>

## **Homework**

Read up on Autoconf here:

<http://www.edwardrosten.com/code/autoconf/>

Read up on SCM here:

[http://en.wikipedia.org/wiki/Revision\\_control](http://en.wikipedia.org/wiki/Revision_control)  
<http://www.catb.org/esr/writings/version-control/version-control.html> (old but useful)

Read up on git here:

[http://en.wikipedia.org/wiki/Git\\_\(software\)](http://en.wikipedia.org/wiki/Git_(software))

Read up on Regular Expressions here:

[http://en.wikipedia.org/wiki/Regular\\_expression#Formal\\_definition](http://en.wikipedia.org/wiki/Regular_expression#Formal_definition)

Perform Regular Expression lab here:

<http://regexone.com/>

## References

These lecture notes are for:

Course Number: CS 3376

Course Title: C/C++ Programming in a UNIX Environment

Much of the material contained in these notes comes from the instructor and student materials provided with the books and other resources listed in the Syllabus.