CS2014
Systems Programming

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Operating Systems Stuff

• There’s lots of history!
  – Previous slides omits lots, e.g. SINIX was a Siemens-Nixdorf variant I used work on
    • https://en.wikipedia.org/wiki/SINIX

• Just Linux has loads and loads of distros...
  – https://upload.wikimedia.org/wikipedia/commons/1/1b/Linux_Distribution_Timeline.svg

• The ones I currently care about:
  – Ubuntu (installed on LG12 lab machines)
  – OpenWRT
Linux: getting-started

• Ubuntu desktop GUI is fairly obvious
• Command line may be less familiar to some of you, but is what we’ll be using
• Hint#1: Ctrl-alt-t gets you a command line...
• And with that, we’ll head over to: