From http://pad.software-carpentry.org/2015-10-19-ualberta 1 2 Welcome to 2015-10-19-ualberta Software Carpentry Etherpad! 3 4 Want more help? Send an email to john.simpson@computecanada.ca. 5 What sort of help? 6 7 This pad is synchronized as you type, so that everyone viewing this page sees the same text. This allows you to collaborate seamlessly on documents. Welcome! It would be really helpful if everyone signed in by listing her or his name below 10 and the department you belong to right after (e.g. John Simpson - Philosophy) • Matthew Skopyk - Drama 11 • Maryna Chernyavska - Kule Folklore Centre 12 · Stephanie Peacock - Biology 13 14 · Jody Reimer - Mathematics • Lauren Law - Bio Sci 15 • Westerly Luth - Public Health 16 · Josh Killeen - Biology 17 Logan McLeod - Biology 18 19 • Michelle Speta - Geology • David Dockman - Geology 20 21 Alex MacPhail - Biology • Juliette Bouhours - Mathematics 22 • Ruhul_Biosci 23 • Kazi Tanveer Ahmed - BioSci 24 25 · Arif Rabbani-Physics 26 • Stephen Trevoy - Biology • Tushar Biswas- Physics 27 · Sarah Shakil - Biological Sciences 28 • Michael Frishkopf - Music 29 · Christine Brown - Libraries 30 31 Housekeeping items: 32 Course Resources 33 http://computecanada.github.io/2015-10-19-ualberta/ 34 o https://github.com/ComputeCanada/2015-10-19-ualberta 35 36 Washrooms 37 o Downstairs to the basement 38 39 Pedagogical style 40 o "The hard way", hands-on, playful, and collaborative 41 42 Recommended Outside Resources 43 o Unix Visual QuickStart Guide 44 (https://books.google.ca/books/about/Unix and Linux.html? id=cUz4AwAAQBAJ&source=kp cover&hl=en) o Think Python (http://www.greenteapress.com/thinkpython/ 45 46 Some Python Cheatsheets 47 • http://lifehacker.com/keep-this-python-cheat-sheet-on-hand-when-learning-to-c-48 1655521825 Git Cheatsheet 49

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o Help and feedback

Sticky Notes

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http://www.git-tower.com/blog/git-cheat-sheet/

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If you'd like to get a head start on things you can download the following files:

- http://bit.ly/1ylW533 (a shortened link to 55 56
 - http://www.gutenberg.org/cache/epub/2701/pg2701.txt)
 - http://bit.ly/1KiRoYw (a shortened link to https://github.com/ComputeCanada/2015-10-19-ualberta/blob/gh-pages/zodiac/zodiacDescriptions.txt)
 - http://bit.ly/10CXLh9 (a shortened link to https://github.com/ComputeCanada/2015-10-19-ualberta/blob/gh-pages/zodiac/zodiacTool-0.py)
- Cathedral and Bazaar book overview of the history and differences between Linux and 59
- MS-DOS 60
- Absolute vs. relative paths 61
- 62
- Markdown help: https://help.github.com/articles/markdown-basics/ 63
- 64 65 66
 - Sudo Make Me A Sandwich: https://xkcd.com/149/
- 67 RegExPal http://regexpal.com/
- 68 69