Workshop: High-performance computing for economists

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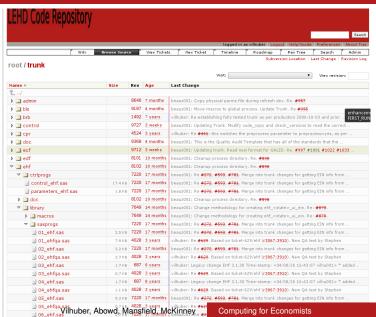
August 20-22, 2013: Day 2

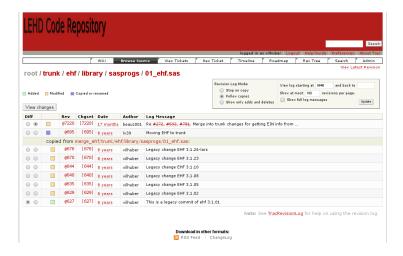
What happened? And who did what?

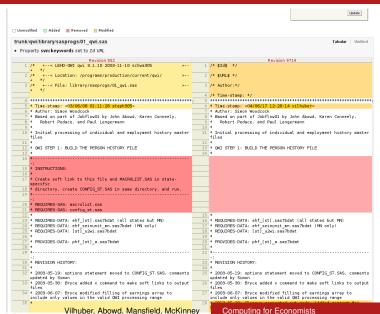
One of the key advantages of using version control systems is ... to control versions.

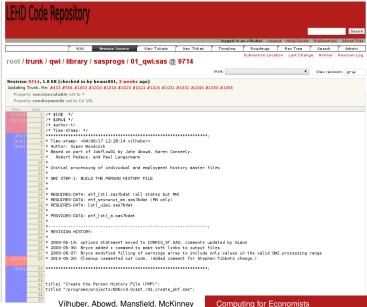
- Straightforward to view multiple versions of a file (assuming proper usage)
- Possibility to view who changed what ("blame")

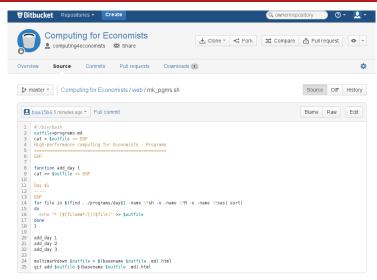
Intro Basics VCS Subroutines















Subversion vs. Git

Checking out a subdirectory

SVN

svn co \${URL}/sub/directory (name)

GIT

- 1 mkdir <repo> && **cd** <repo>
- git init
- 3 git remote add —f <name> <url>
- 4 git config core.sparsecheckout **true**
- 5 echo some/dir/>> .git/info/sparse-checkout
 6 echo another/sub/tree >>
 - . git / info / sparse—checkout git_pull < remote> < branch>
 - git pull <remote> <branch>

Source: here

Intro Basics VCS Subroutines

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