

Bazaar @ GHM  
a distributed version control system for free software communities  
mbp@sourcefrog.net

easy to use  
"bzd log lp:ubuntu/usb-creator"  
"bzd revert"

fast and compact

to connect everyone  
users, original developers, packagers, translators, fix-contributors

no need for central hosting  
sftp/ftp/http/mail/tahoe transports

free and unencumbered

foreign interfaces  
directly interact with svn, hg, git  
import from others

in Python  
rich extension ui  
better error handling  
portable extensions

connected to Launchpad  
hosting  
code reviews  
translation imports/exports  
imports/exports of foreign branches  
package builds

our performance journey  
profiling  
avoid potato programming  
C or Pyrex extensions  
"deterministic effort tests"  
simulated slow networks  
groupcompress

simulated slow networks  
\$ sudo tc qdisc add dev lo root netem delay 500ms

helping Ubuntu  
bzd branch lp:ubuntu/usb-creator  
daily builds from recipes  
dpkg-v3 support  
better continuing merges of upstream  
looms

a plan for conversions  
try bzd-svn against central branch?  
cutover  
consider hooks and integrations  
talk to us...