

Comparison of Git and GNU Bazaar								
Name	Release Date	Repository Model	Concurrency Model	License	Cost	Operating System Support	GUI	Web Interfaces
Git	4/7/2005	Distributed	Merge	GNU General Public License v2	Free	Linux, POSIX, Windows, OS X	Olive, bzzr-gtk (GTK+), Bazaar Explorer (Qt), QBzr (Qt), TortoiseBzr (Windows)	Gitweb, wit, cgit, GitHub, gitorious, Trac, codeBeamer, Bitbucket, Stash.
GNU Bazaar	3/26/2005	Distributed	Merge	GPLv2 or later	Free	Unix-like, Windows, OS X	gitk, git-gui (Tcl/Tk), tig, Gitbox (OS X), TortoiseGit, qgit, gitg (GNOME/GTK), (h) gct (Qt), git-cola (Qt), Git Extensions (Windows), GitEye, SmartGit/Hg, Tower, SourceTree (OS X/Windows), Sprout (OS X), GitX (OS X)	Plain webserver, webserve, Launchpad, loggerhead or Trac.
8 Reasons for Switching to Git:	1 Save Time. 2 Work Offline. 3 Undo Mistakes. 4 Sleep Easy. 5 Make Useful Commits. 6 Work in Your Own Way. 7 Don't Mix Things Up. 8 Go With the Flow.							
10 Reasons for Switching to Bazaar:	1 Version control for everyone. 2 Work offline. 3 Any Workflow. 4 Cross Platform Support. 5 Rename Tracking and Smart Merging. 6 High Storage Efficiency and Speed. 7 Any Workspace Model. 8 Plays Well with Others. 9 Launchpad. 10 Plugins and bzrlib.							
Personal Feelings:	I had never used any version control system before this semester and in this semester I had just used Git. Git have a large mount of users who made a coder social network, I followed some of my friend who are also in this field. When I was configuring Git in my Linux I met some internet port connection (both HTTPS and SSH) problems and not solved yet.							

Personal Feelings:

I had never used any version control system before this semester and in this semester I had just used Git. Git have a large mount of users who made a coder social network, I followed some of my friend who are also in this field. When I was configuring Git in my Linux I met some internet port connection (both HTTPS and SSH) problems and not solved yet.