

Watch Command
<pre>#!/bin/bash ARGS="\$@" clear; while(true); do OUTPUT=\$ARGS clear echo -e "\${OUTPUT[@]}" sleep 2 done</pre>
<p>This mimics the native linux watch command which is not present in Git Bash.</p>
<p>Add this content to a file named watch (no extension) in C:\Program Files\Git\usr\bin\</p>
<p>After that you can watch any cmd by typing watch CMD_TO_WATCH</p>

Useful Aliases		
Command	Alias Definition	Result
git new	git config --global alias.new '!git init && git symbolic-ref HEAD refs/heads/main'	creates new repo with main as default branch name instead of master
git graph	git config --global alias.graph 'log --graph --abbrev-commit --pretty=oneline --decorate --color=always'	creates a nice commit graph

Useful Aliases (cont)		
git watch-status	git config --global alias.watch-status '! watch git -c color.status=always status'	watches git status with colors
git stashall	git config --global alias.stashall 'stash save --include-untracked'	stashes untracked files as well as tracked files
git cloneall	git config --global alias.cloneall 'clone --recurse-submodules --no-hardlinks'	Recurse submodules (and adds no hard-links)

Keeping a Fork Up To Date
<pre>#add remote if not already added git remote add upstream URL_TO_UPSTREAM #fetch remote branches git fetch upstream #For each branch: #merge changes git merge upstream/MYBRANCH #or rebase git rebase upstream/MYBRANCH #push changes to fork (origin) git push origin MYBRANCH</pre>
<p>Use these commands to keep a fork up to date with an upstream repository.</p>

Setting up LVCompare and LVMerge
<pre>#Setup LVCompare git config --global diff.tool LVCompare git config --global ol.LVCompare.cmd 'C:\Program Files\Git\usr\bin\vidiff.exe "%LOCAL%" "%REMOTE%" -nobdcosm -nobdpos' #Setup LVMerge git config --global merge.tool LVMerge git config --global ool.LVMerge.cmd 'C:\Program Files\Git\usr\bin\vimerge.exe "%LOCAL%" "%REMOTE%" -nobdcosm -nobdpos'</pre>
<pre>#Call LVCompare git difftool #Call LVMerge git mergetool</pre>
<p>First clone the repo at https://github.com/smithed</p>
<p>Build all 4 build specs in our repo then run the installer.</p>
<p>Push to new gitlab from</p>

