

Google Groups

**RE: [VixenDev] Git instructions.. step by step please.**

jo...@lissproductions.com

Aug 21, 2013 12:37 PM

Posted in group: **Vixen Development**

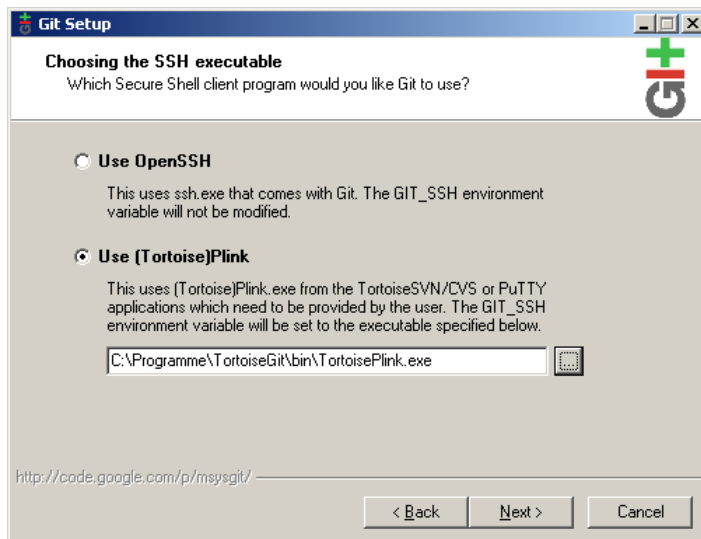
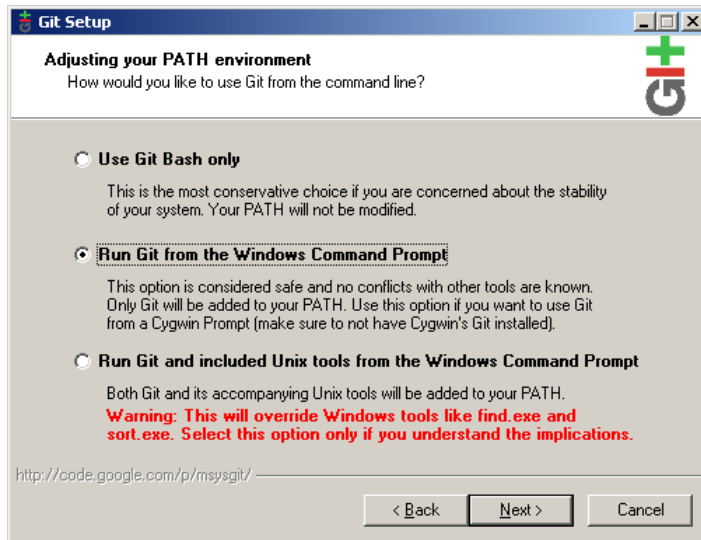
Go get TortoiseGit and install it.

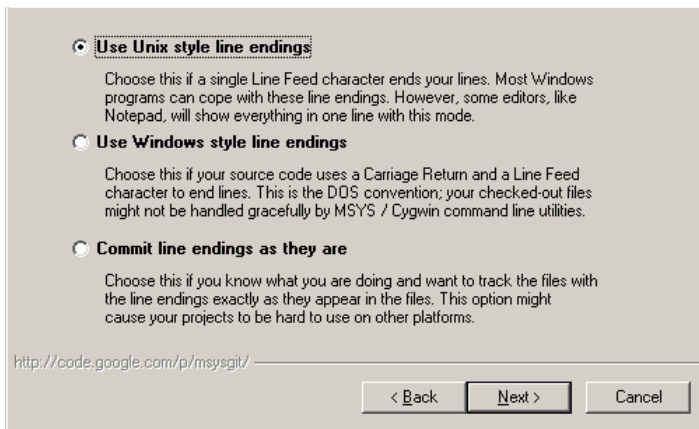
<http://code.google.com/p/tortoisegit/>

Download msysgit and install it.

<http://code.google.com/p/msysgit/>

Durring this install do:

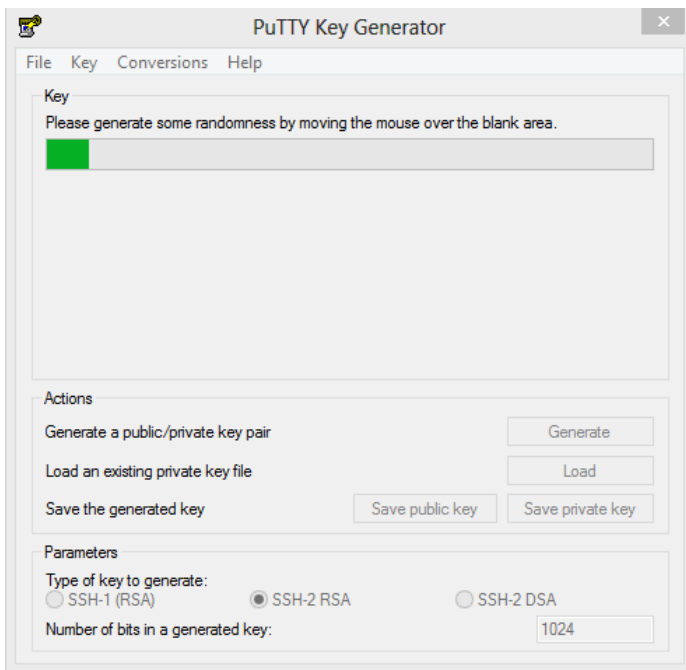




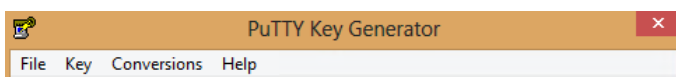
After the successful installation of both programs continue with the generation of private and public SSH-key. To do this you have to start 'PuTTY Key Generator' - find it in Start - Programs - TortoiseGit

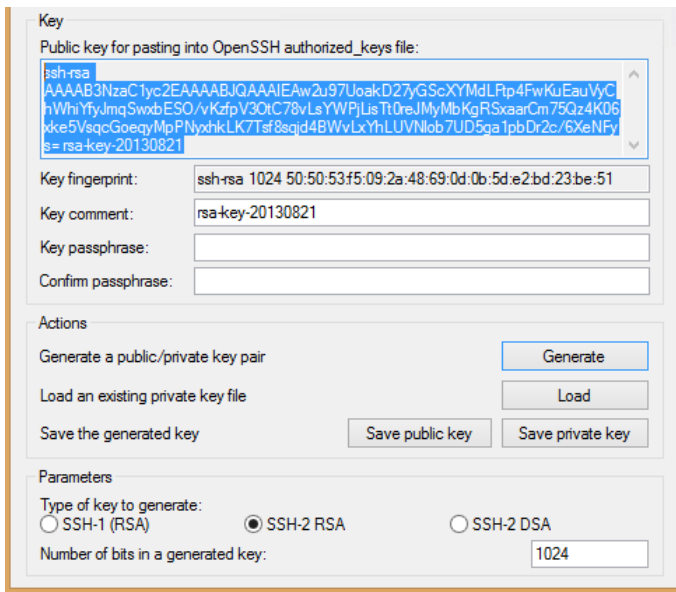
Click the *generate button* to make one...

Shake that mouse to make it!



After it's done you see your freshly generated ssh public key. You can define a passphrase at this step, but it isn't required. I didn't use one because every fetch/push update you do to github.com will prompt you for this password.



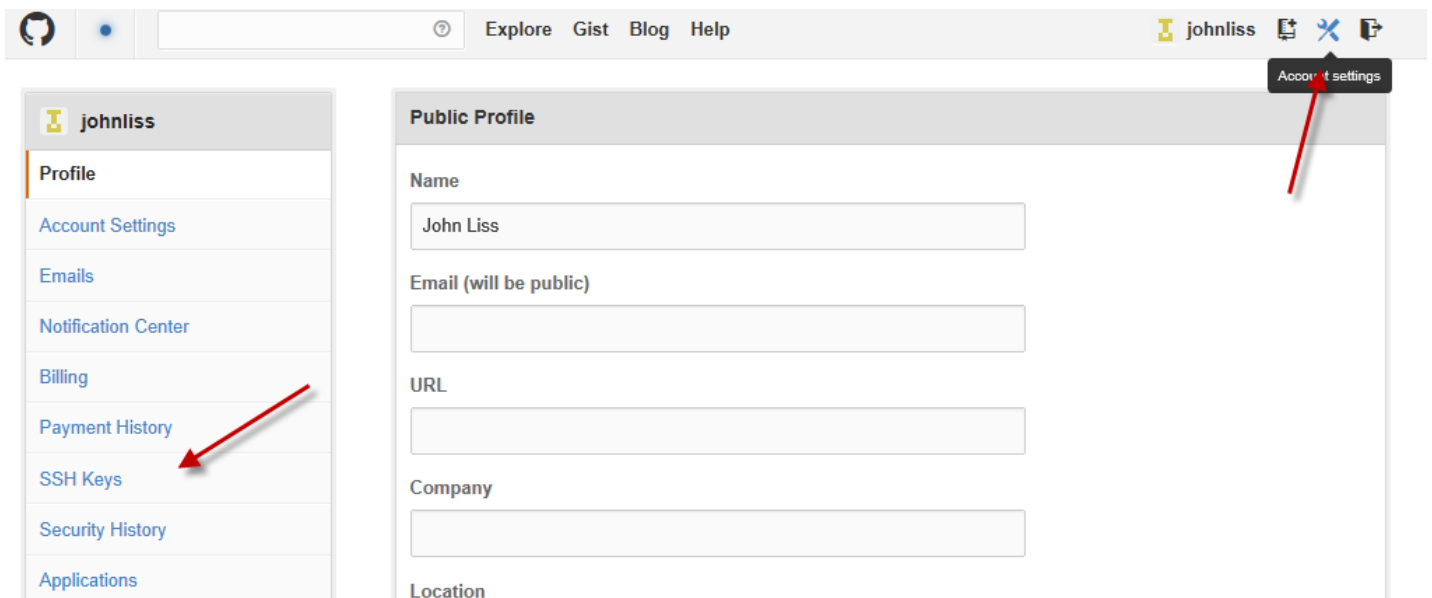


Click on *Save public key* and *save private key* slap it in a directory so we can use them later. Also leave this app running, we will copy the public key below.

I put mine in C:\Users<profile>\.ssh\ as id\_rsa, id\_rsa.ppk, and id\_rsa.pub

Go get a GIT account at <https://github.com>

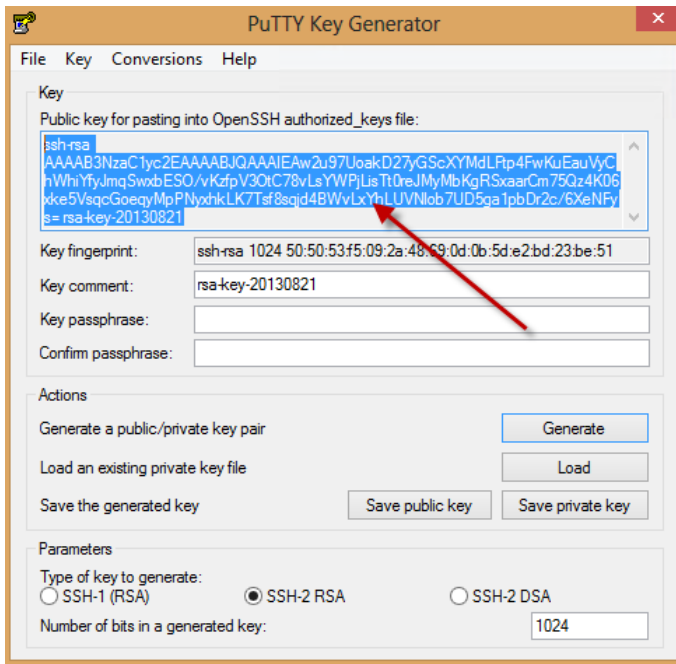
Under your account click on account settings (upper right) then SSH keys...



Click on Add new key in github...

Call it whatever, I called mine Windows (cause I use it from a windows boxes)

You can copy the public key out of the PuttyKey Generator....



And paste it in the GitHub Add an SSH Key webpage.



ssh-rsa  
AAAAB3NzaC1yc2EAAAABJQAAAIEA7i233QlOxc8stgobSmpBZtUsnZ9mu3H2SSW+v3PZW0HnTN6JR85ofL5HVh  
acGgXgE8p4kLtHnsBBg2eMfuhW5DEhY3rGJkGLN2qOT8OfUgOr4QMH7Uabs2lC55q+7YFcOFjpEuoUECKLu440  
oiV5ioFeVZnRVzJ0hRnLPMTKxE= rsa-key-20130821

Add key

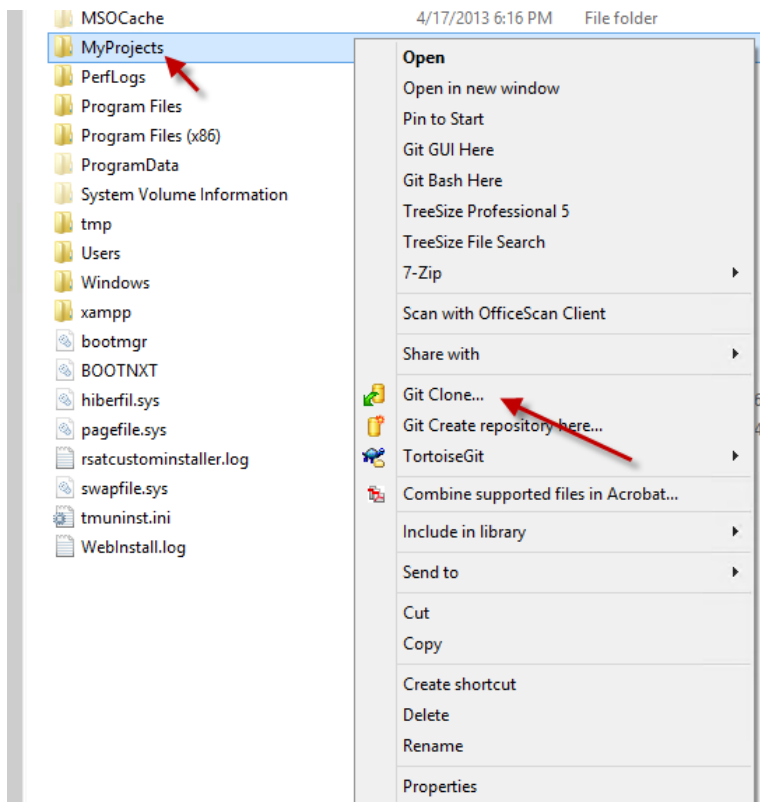
SAVE IT! (click the Add key button silly)

Dun with GitHub.

Now you're ready to pull from our repo. Create an empty folder someplace and right-click into it.

In this example I'll use c:\myprojects\

Right Click on the directory and select *Git Clone*:



This will actually put the code from github into c:\myprojects\vixen by default (auto appends the project to the end, pretty neat huh?)

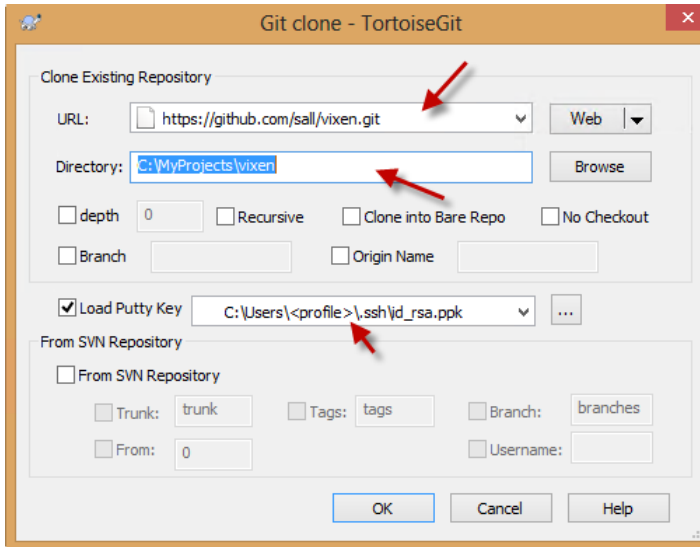
Double check your paths if you just want a different directory like c:\vixen\

Fill out the stuff:

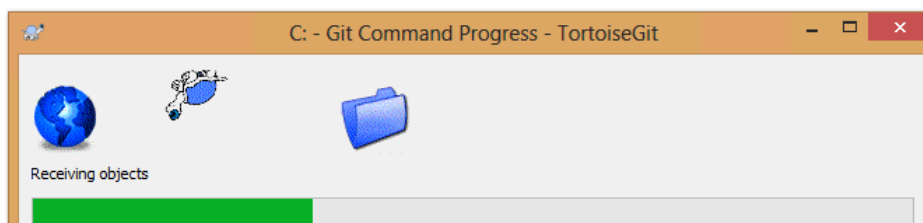
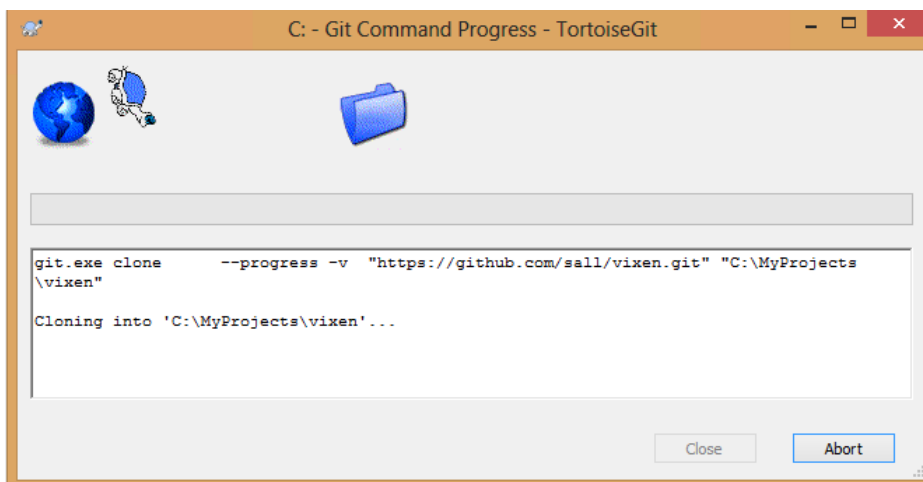
URL is going to be <https://github.com/sall/vixen.git>

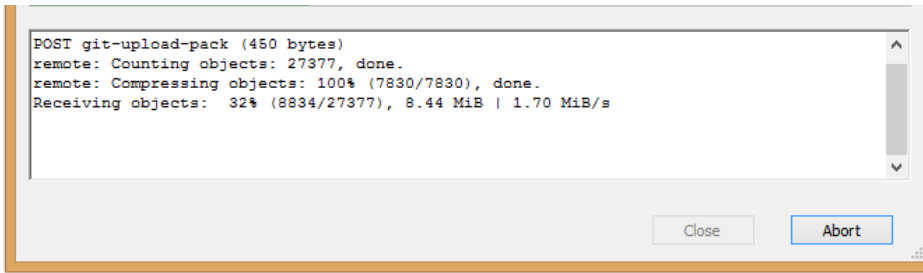
Directory, where you want TortoiseGit to download it to..

Your SSH key from above.

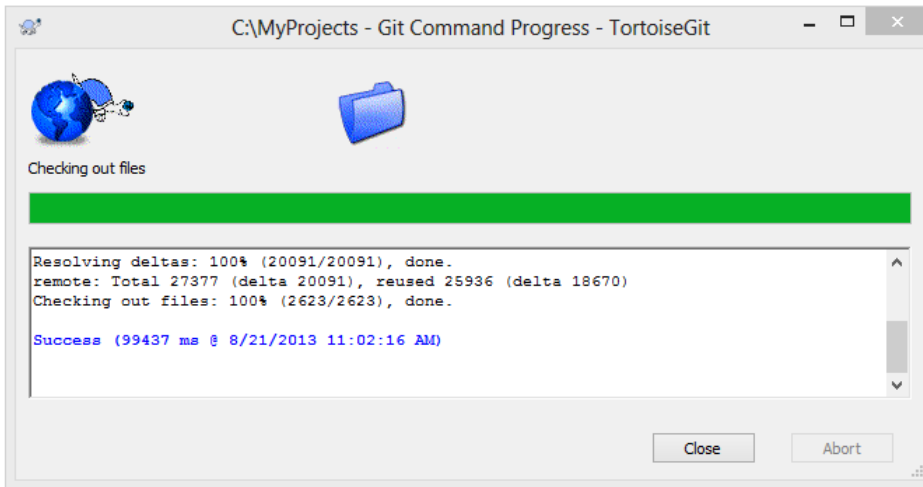


Click ok.. and here it comes...





Ding, fries are done!

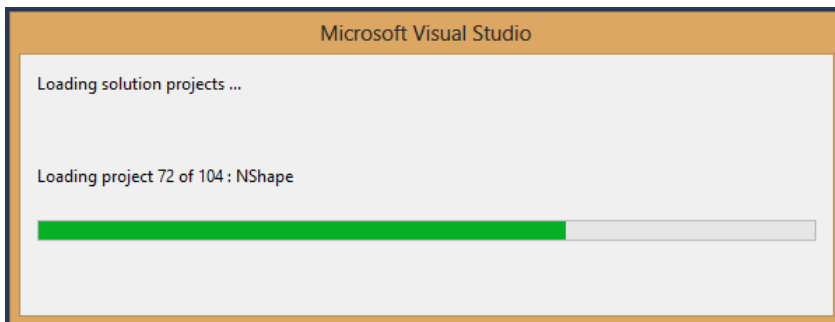


You should now have a neat little project sitting in the dir:

- .git
- Application
- Common
- Installer
- Modules
- packages
- Vixen.System
- .gitignore
- README.txt
- Release Notes.txt
- Vixen.sln

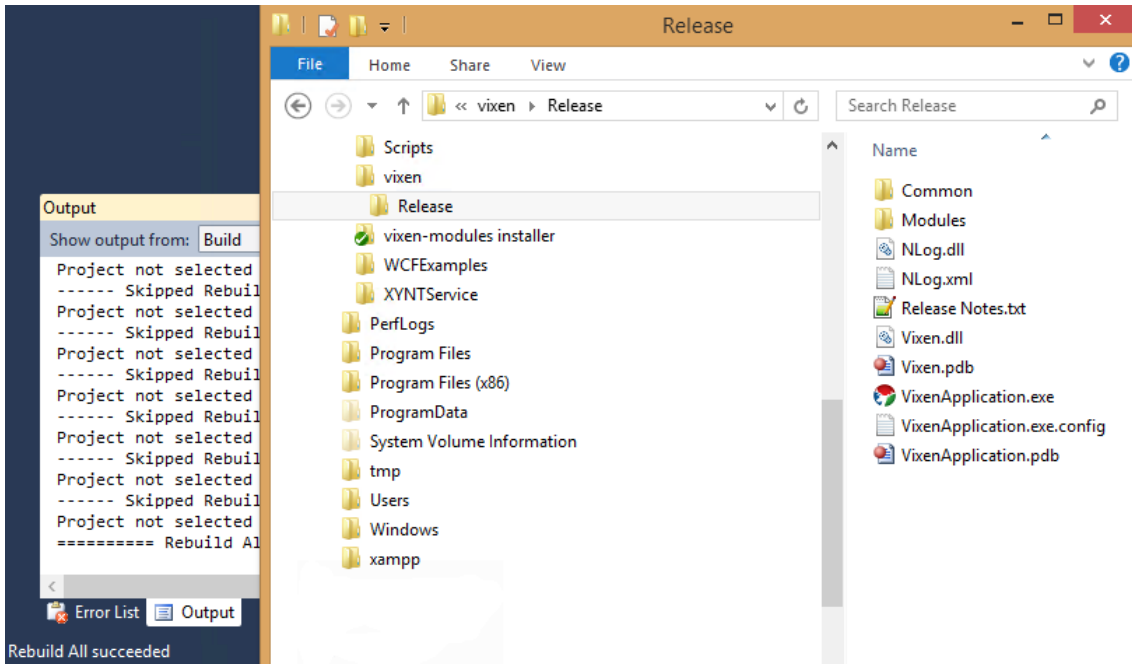
On to Dev Studio!

Open the vixen.sln in Visual studio....



Hit Build -> Rebuild Solution... wait, WAIT... WAIT FOR IT... ok if it says succeeded then check the Release Dir.

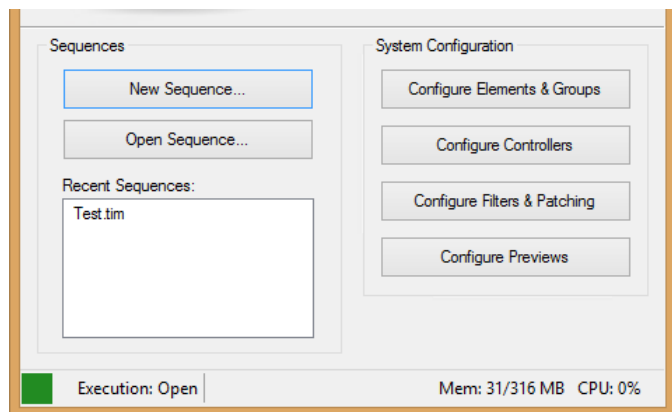
Ding. There is vixen!



And yup it works:







-John

**From:** vixe...@googlegroups.com [mailto:vixe...@googlegroups.com] **On Behalf Of** Aurbo99  
**Sent:** Monday, August 19, 2013 5:50 PM  
**To:** vixe...@googlegroups.com  
**Subject:** [VixenDev] Git instructions.. step by step please.

Okay..

It seems this week I'm going full-auto stupid mode..

For the life of me, I cant pull and compile from GIT.

Any mind taking a few minutes and responding with the the step by step Sesame Street version of how to pull from Sall/Vixen and achieve a successful compile?

I'm obviously missing a fundamental step or steps.

Steve

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For more options, visit [https://groups.google.com/groups/opt\\_out](https://groups.google.com/groups/opt_out).