


rstudio: error when pushing to github #104

New issue

 Closed

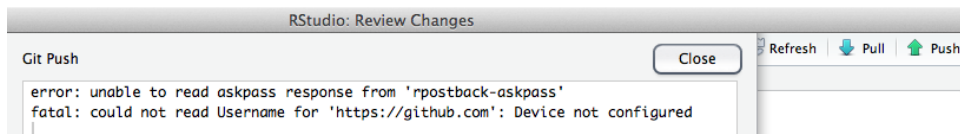
 bbest opened this issue on May 23, 2014 · 2 comments


bbest commented on May 23, 2014

Owner

When pushing commits within RStudio to github, getting this error:

```
error: unable to read askpass response from 'rpostback-askpass'
fatal: could not read Username for 'https://github.com': Device not configured
```



 bbest self-assigned this on May 23, 2014



 bbest added this to the **later** milestone on May 23, 2014



bbest commented on May 23, 2014

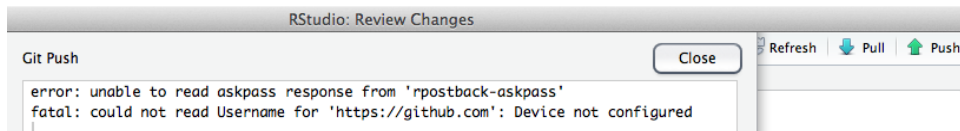
Owner

Hi @Melsteroni, @jules32, @katlongo, @jafflerbach,

If you're using the latest version of RStudio (eg version 0.98.501) on Mac or Linux, you're probably getting this error when pushing commits within RStudio to github:

```
error: unable to read askpass response from 'rpostback-askpass'
fatal: could not read Username for 'https://github.com': Device not configured
```

In the GUI, this looks like this:



There's a problem with the latest https authentication using RStudio. This is not actually a problem with git or storing your username password, since the following works from Terminal:

```
cd ~/[github_dir]/[repo]
git push
```

So the solution to get RStudio to play nicely again is to switch the repository URL from https to ssh by editing the repository's config. Since it's in a hidden folder (prefixed with .) and you may want to edit from terminal after `ssh user@neptune.nceas.ucsb.edu`, I recommend editing the file like so:

```
pico ~/[github_dir]/[repo]/.git/config
```

Then you'll want to comment out the https and use the alternative ssh address that begins with git to look


Labels

None yet

Milestone

2014-05-12

Assignee

 bbest

Notifications

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1 participant



like:

```
[remote "origin"]
#url = https://github.com/bbest/ohiprep.git
url = git@github.com:bbest/ohiprep.git
```

Note that in the above example you'll want to switch to out: bbest = [user] and ohicore = [repo] .

Apologies for the hassle, but it's actually quick to fix. Then you're back to being smooth operators (cue Sade ♫).

PS I've logged this in the [ohiprep/wiki/Using GitHub](#) page, where I've also updated help on [Resolving Conflicts](#) .

bbest closed this on May 23, 2014



bbest commented on May 23, 2014

Owner

PS Another quick way to get the ssh URL that starts with `git` is to visit your repository online, click for the SSH clone URL like so:

GitHub, Inc. [US] <https://github.com/bbest/ohiprep>

This repository Search or type a command Explore Gist Blog Help

bbest / ohiprep
forked from OHI-Science/ohiprep

Unwatch 1 Star 0 Fork 5

Ocean Health Index data layer preparation — Edit

206 commits 2 branches 0 releases 4 contributors

branch: master ohiprep / +

This branch is 0 commits ahead and 0 commits behind master

deleted redundant Antarctica shp and csv, since covered now by sp_gc...

bbest authored Wednesday at 10:48am latest commit 107a04f6b4

Antarctica	added empty directories by including .gitignore inside each	3 months ago
Baltic	working geojson Baltic output OHI-Science/ohicore#75	10 days ago
Brazil	added empty directories by including .gitignore inside each	3 months ago
CaliforniaCurrent	added empty directories by including .gitignore inside each	3 months ago
Fiji	added empty directories by including .gitignore inside each	3 months ago
Global	deleted redundant Antarctica shp and csv, since covered now by sp_gc...	2 days ago
Massachusetts	added empty directories by including .gitignore inside each	3 months ago
src	adding layers for use in toolbox LE function (OHI-Science/ohicore#29)	25 days ago
wiki	adding image to describe accessing RStudio via web browser to neptune...	16 days ago

Code

Pull Requests 0

Wiki

Pulse

Graphs

Network

Settings

SSH clone URL

git@github.com:bbest/ohiprep.git

You can clone with HTTPS, SSH, or Subversion

Clone in Desktop

Download ZIP

bbest modified the milestone: 2014-05-12, beyond... on May 27, 2014



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