

# Set GitBlitRepositoryBrowser with custom settings on all repos

This script allows to update the repo browser. Can be adapted to any other browser, not only gitblit.

```
import hudson.model.*
import hudson.triggers.*
import hudson.plugins.git.browser.GitBlitRepositoryBrowser

// you might want to change here
def url = 'https://mygitblitserver/gitblit/'
def i = 0
for(item in Hudson.instance.items) {
    def scm = item.scm
    if((scm instanceof hudson.plugins.git.GitSCM) && !(scm.browser instanceof GitBlitRepositoryBrowser)) {
        println('#####')
        println(scm.dump())
        // you might want to change here
        def match = scm.userRemoteConfigs =~ /\s?\/test\/git\/(.*?.git)\/
        if(match) {
            i++
            def projectName = match[0][1]
            println projectName
            scm.browser = new GitBlitRepositoryBrowser(url, projectName)
        }
    }
}
println("$i projects updated")
```