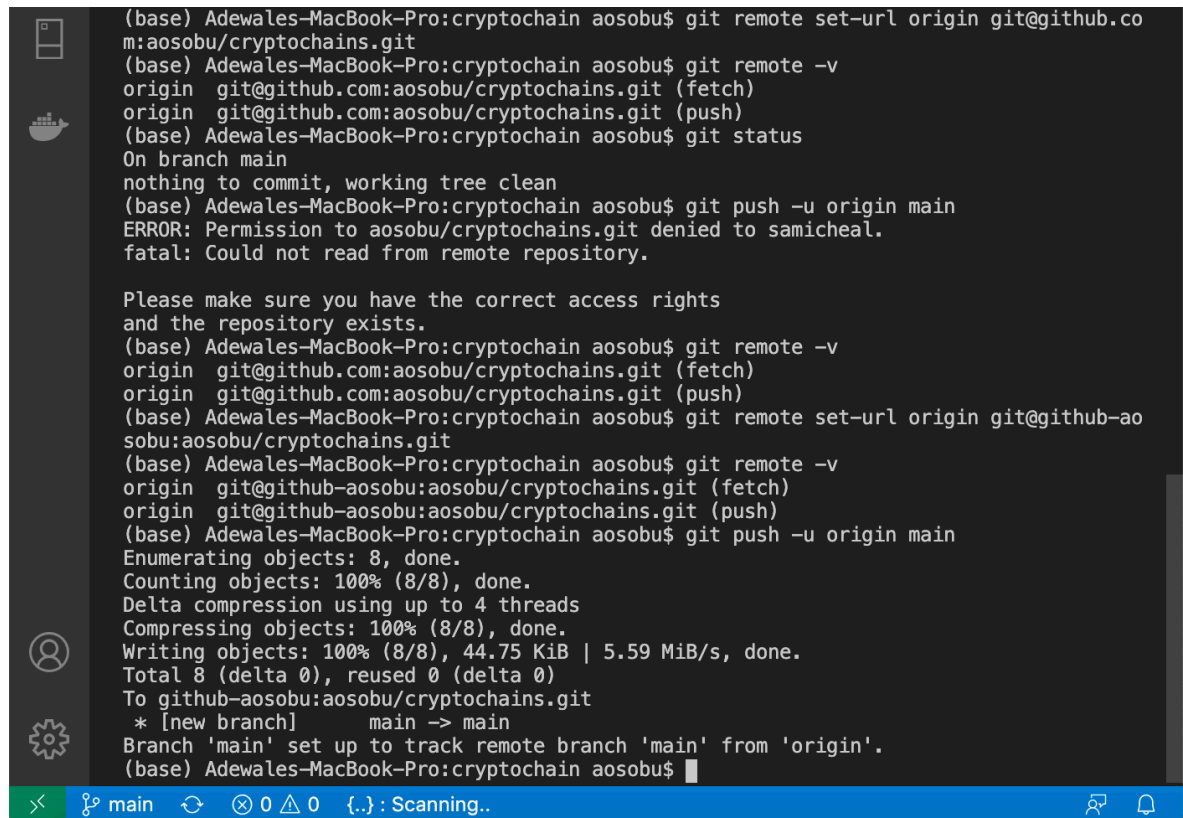


## BlockChain Setup and Error Manual

1. Use npm init command to make a node project
2. install jest using nom -l jest@version —save-i

## Errors Encountered during blockchain tutorial

1. **Error: `fsevents` unavailable (this watcher can only be used on Darwin): resolved by updating watchman with the command**  
i), npm r -g watchman (ii), brew install watchman
2. Had issues pushing to GitHub.  
Error encountered in image below

A terminal window screenshot showing a series of git commands and their outputs. The user is in a directory named 'cryptochain' on a Mac. They first set the remote origin to 'git@github.com:aosobu/cryptochains.git'. Then they attempt to push the 'main' branch, but receive a 'Permission denied' error. After checking the access rights, they update the remote URL to 'git@github-aosobu:aosobu/cryptochains.git' and successfully push the 'main' branch. The terminal output shows the progress of object enumeration, counting, and compression.

```
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git remote set-url origin git@github.com:
aosobu/cryptochains.git
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git remote -v
origin  git@github.com:aosobu/cryptochains.git (fetch)
origin  git@github.com:aosobu/cryptochains.git (push)
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git status
On branch main
nothing to commit, working tree clean
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git push -u origin main
ERROR: Permission to aosobu/cryptochains.git denied to samicheal.
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git remote -v
origin  git@github.com:aosobu/cryptochains.git (fetch)
origin  git@github.com:aosobu/cryptochains.git (push)
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git remote set-url origin git@github-aosobu:
aosobu/cryptochains.git
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git remote -v
origin  git@github-aosobu:aosobu/cryptochains.git (fetch)
origin  git@github-aosobu:aosobu/cryptochains.git (push)
(base) Adewales-MacBook-Pro:cryptochain aosobu$ git push -u origin main
Enumerating objects: 8, done.
Counting objects: 100% (8/8), done.
Delta compression using up to 4 threads
Compressing objects: 100% (8/8), done.
Writing objects: 100% (8/8), 44.75 KiB | 5.59 MiB/s, done.
Total 8 (delta 0), reused 0 (delta 0)
To github-aosobu:aosobu/cryptochains.git
 * [new branch]      main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
(base) Adewales-MacBook-Pro:cryptochain aosobu$
```