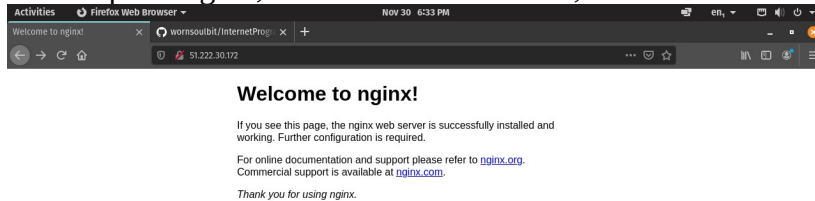


## Part 1:

We setup our nginx, server at 51.222.30.172, here is a screenshot of it.



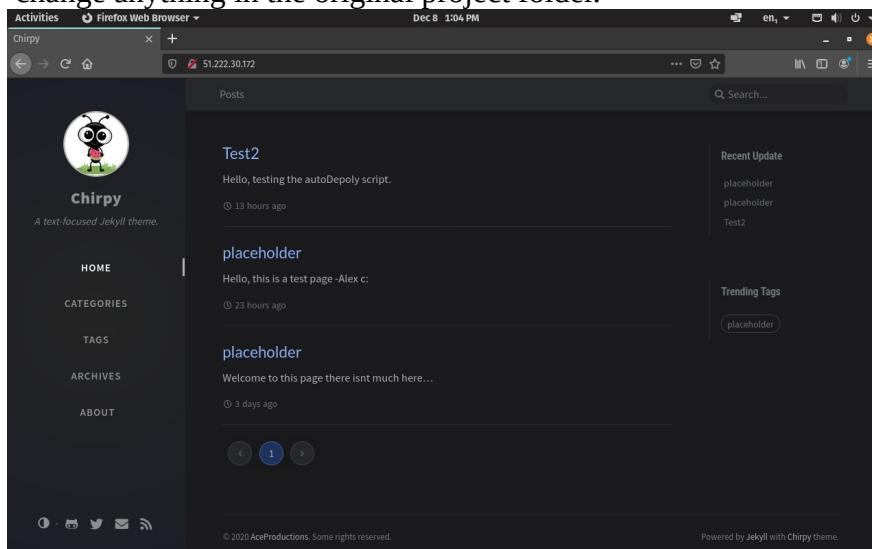
## Part 2:

We set up a git repo at: <https://github.com/wornsoulbit/ACEUNIX>, everyone in the group did a merge conflict test, and it was easy to resolve.

## Part 3:

Using Jekyll we setup a static website, and it is deployed and theoretically auto updating every five minutes. Here is a screen shot of it.

The hardest part of this section was setting up a theme as to me personally the instructions available online weren't clear, but I figured out by accident that you needed to build and serve the theme and not change anything in the original project folder.



Part 4:

We have a autoDeploy.sh script that will automatically pull from the git repo every 5 minutes and will check to see if the tag “Already up to date” is there, if it’s not, it’ll automatically rebuild the static site and rsync it into the /var/www/html folder. Where the it’ll be displayed.

Part 5:

The hardest thing this week was setting up the static website, and getting it properly deployed onto the server. Otherwise this week was an easy one.

The current state of the project, is that it’s nearly done, we just need to add content into the static website.

The tasks completed this week we’re setting up the static website and building the script to autoDeploy the static website when there is a change.