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Journal 2

Unix

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Last week, I forgot that I had to consider solutions for my scenario. So, the solutions I have for hosting a web server was either using Apache2 or Nginx. I did some research on both watching videos and reading articles. I learned that Nginx beats Apache in terms of speed, but Apache2 is also very useful in terms that it provides resources that Nginx does not provide. But for this website, I am aiming more for performance and speed so I will be going with Nginx.

As for this week's progression on the project, I had to install nginx since I came to the decision to use that instead of apache2. It took me quite a time to figure out how to store my Internet programming project onto the VPS and in the web server. But I figured it out and was able to display it. I pretty much finish installing and configuring all the necessary software I needed for the project so I am left with only the automated task to work on. I was thinking creating a script to just update the packages automatically without me doing it. And also I started working on my powerpoint presentation for Tuesday's class. Finally, I created my install file with everything I have done until now.

Here's my ipv4 to see how the website's looking: 142.93.148.73

Here is also youtube links I watched to learn more about Nginx and Apache2:

- <https://www.youtube.com/watch?v=dkjCsurW-OI>
- <https://www.youtube.com/watch?v=UJEgx0vRna8>