

I scored a **WER of 5** after completing the tasks.

Task1: I was having some trouble installing, actually. Since we created our first virtualEnv last semester in Methods II, I've created a monster environment with everything we've used up until now, called "Pyninienv". I have a pretty weak understanding of virtualEnvs and instead of learning more, I just kept adding onto the one that worked. After installing didn't work, however, I had to do some reading and learned that the more dependencies in an Env there are, the more likely it is to break.

Task2: This went smoothly and is something we've done about 20 times one way or another. I should start building the code necessary from scratch again though, because I find myself copy/pasting things I need from previous assignments. It's beginning to feel like a crutch!

Task3: This took the longest because some of the commands weren't in the docs. I had to do some searching to find the correct commands. The documentation was also very brief in explaining what each command did, so I'd like to review the lecture and understand what I was doing.

Task4: I computed the WER from the predictions text in a very clunky way, I think. It's very specific to the predictions.txt file format. Maybe that's not a big deal, but I'd like to think I can do better. I considered using regex, but the string.split() method worked sufficiently at the end of the day.

Completing the task made me think about how it would work with speech recognition instead of text. I started this program hoping to learn those skills so I'm looking forward to the rest of the semester.