

Assignment 7: Whileloop Day

The bright sunlight penetrates my window and shines into my face, waking me from my deep sleep. I look over at the clock... 7:30 AM. It's time to get dressed and ready for work! My name is Ernesto, and I work as a list comprehender down at Python Inc. I put on my brackets, booleans and range values and head out the door – the door of line 36, and go on my way to work. On my way down to the console, I realize that my supervisor over at line 19 – Mr. For Loop – has a substitute boss for today. Being shy, I head down to work with my buddies Ifelse and lambda. We hit a stride quickly, and we have a very productive few microseconds of work taking the values of a dictionary key and sorting them into separate lists based on their values, then sorting them. Satisfied, we go upstairs to rest once more until the User presses the green play button.

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over to his apartment, determined to give him a peace of my mind. Before I could even knock, the sight of the name plate almost made my brackets fall.

Mr. while True:

And somewhere in the distance, as if on another plane of existence, I hear a thundering voice say: “I really can’t figure out which loop belongs here. I better go to office hours. Imagine if lines of code were sentient! I bet they’d be real mad...”

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