

HW 5 & 6

Rob Rose

Part 1: Install Hadoop

For this homework, I was originally going to try to install Hadoop in a Docker container so that I wouldn't clutter my computer with an install that I didn't plan on using again. However, that turned out to be harder than expected, so I just installed it the normal way as a standalone operation.

Since I'm running Ubuntu, setting up was fairly easy. I just downloaded one of the recent binary distributions and installed Java, then I executed Hadoop to do part 2, the mapreduce tutorial.

Part 2: MapReduce Tutorial

I completed the MapReduce tutorial without any trouble. I used the source code provided in the tutorial to complete it.