Python / Pandas

1. Download the following dataset of [Open Recipes](https://s3-eu-west-1.amazonaws.com/dwh-test-resources/recipes.json)
2. Write a script in **Python** that reads the recipes json, extracts every recipe that has **“Chilies”** as one of the ingredients. Please allow for mispelling of the word for example **Chiles** as well as the singular form of the word.
3. Add an extra field to each of the extracted recipes with the name difficulty. The difficulty field would have a value of "Hard" if the total of prepTime and cookTime is greater than 1 hour, "Medium" if the total is between 30 minutes and 1 hour, "Easy" if the total is less than 30 minutes, and "Unknown" otherwise.
4. The resulting dataset should be saved as a csv file.
5. Place your answer in a directory called "recipes-etl" in the root of this repository, with a README.md file that outlines the instructions to run your Spark Application.