Instructions for Running Version 03 Explorations

1. Pull compensation-appraisal repo
2. Open unit-testing/run-comparisons-v03.R
3. Open unit-testing/CodeBooks/code-book-v03.docx to see definitions for each weight meaning.
4. Change `folder.name` to the folder name you want to store the results in
   1. Generated results from step 7 will be stored in unit-testing/test-results/\*\*foler.name\*\*
5. Initialize storage for `geo.weights`, `r.mission.weights`, and `r.mission.weights`.
6. Specify the weights you would like to run. Follow the pattern in the code for the “sets of weights” to specify each weight combination. You can run as many combinations of weights as you would like.
7. Run the last 2 lines of this script.
8. Open the folder unit-testing/test-results/\*\*foler.name\*\* (folder.name you specified in step 4)
   1. graphs.html contains all summary information from our distance metric with the specified weight set(s)
   2. full-data.rds contains all data generated
   3. test-orgs.rds contains information about the organizations that were used as the testing “user inputted organization”
   4. weights.rds contains the weights used in each weight set