

Public GitHub Link:

<https://github.com/rajrdasani/AnMLEvaluationOfChessPieces>

Steps for Open Science and Reproducibility Workflow:

I chose to follow the LS88 workflow and structure for my paper. To me, it seemed the most clean and natural for my presentation. Additionally, the chess/sports world specifically is a lot more familiar with GitHub than OSF, as the paper will be a lot more outward facing in terms of the audience who reads it.

1. Set up a github - register for an account if you don't have one
 - a. Done!
 - b. Link is Above
2. Make a repo for your thesis - with some sub-folders
 - a. Added the following folders
 - i. Data
 - ii. Images
 - iii. Notebooks
 - iv. Subassignments
3. Check out Chris Pyles Demo Repo from LS 88?
 - a. Huge Help!
 - b. Done!
4. Top level elements: Binder / License / Requirements
 - a. Used Binder
 - b. Added CC0 License!
 - c. Added requirements.txt
5. Directory Structure: Notebooks / Data / Images / Outputs
 - a. Completed! Look Above
6. Pre- Analysis Plan (you don't have to make one but it would go here)

Other Key Notes for Open Science and Reproducibility Workflow:

- Constantly adding notes to my code will be a priority
 - My goal for the project is that it can be redone yearly to analyze where the sport has grown to and if the sentiment has changed
 - Therefore, a key aspect will be simply loading in new data and running the same analysis