1. General
   1. If you are going to merge a branch into a develop branch, make sure you pull first and resolve all conflicts
2. master
   1. Brandon will officially merge the develop branches into master after everyone agrees with the changes being made. This branch is set up so only Brandon can push directly to it; however, he will not do this without team approval. This prevents anyone from mistakenly pushing to it and causing something to break.
3. Develop Branches
   1. Each Trello board has its own develop branch.
   2. Do not work directly off these branches. Instead, create a new branch for each card you are working on.
   3. Brandon has set up the repository to block force pushes on all develop branches and the master branch
4. Working Branches
   1. All working branches should be named using this format Board\_Name\_#/branch-name
      1. i.e. Machine\_Learning\_43/example-branch-name
   2. All commits should be named using this format  
      Board\_Name\_# - Message
      1. i.e. Machine\_Learning\_43 – My first commit
   3. Always add a commit message. Even if it is obvious what work was done. They do not have to be long but be descriptive enough so that anyone can see what happened at that point.