

*1)What is git? Why is it useful? What is the git workflow?*

*Git is a Source Control tool used to enable teams to collaborate on projects at the same time.*

- 1. Pull down any changes so our workspace is up to date using the command 'git pull' in our existing git repository.*
- 2. Make any changes to our code or files.*
- 3. Stage the changes by using 'git add [files we want to add]' or 'git add .' to add all changed/new files.*
- 4. Take a snapshot of those changes (a commit) with 'git commit -am "commit message"' where the commit message is a short note summarizing what changes/additions we made.*
- 5. Push changes to a remote branch using 'git push origin master:[branch name]' where branch name is the name of the branch we are pushing to.*
- 6. Create a pull request to merge our branch into the Main branch (this will be done on GitHub in our case).*

*2)What data types do we have access to in JavaScript? What makes them each unique? What values can they hold?*

*Boolean - true or false*

*Number - numeric values*

*String - alphanumeric/text values*

*3)What is your favorite thing you learned this week?*

*learning how to create a repository and learning how to upload files and access it is fun to do*