

# CodePair

## [Development Team] Git Workflow

1. Go to our organization and the repo within it ( <https://github.com/tripodly/codepair> ) and go to the **DEV BRANCH** (**REMEMBER ALL WORK IS DONE IN DEV BRANCH, NEVER TOUCH MASTER BRANCH**)

### DO STUFF IN ORANGE BRACKETS ONCE

2. Fork DEV BRANCH to your account and clone down to your local machine
3. Create an upstream remote:  
`git remote add upstream https://github.com/tripodly/codepair.git`
4. Checkout the dev branch:  
`git checkout -b dev origin/dev`

### 5. **Rebase on local:**

`git pull --rebase upstream dev`

6. Create a featureBranch and checkout to type/featureBranch:

`git checkout -b type/featureBranch`

### 7. **Develop!**

8. Then add your files and commit, refer to **commit style guide** on next page:

`git add .`

`git commit -m "..."`

### 9. **REBASE AGAIN:**

`git pull --rebase upstream dev`

10. Deal with merge conflicts, then push to origin type/featureBranch:

`git push origin type/featureBranch`

11. **Slack scrum master before opening pull request from yourAccount/repo:type/featureBranch to org/repo:dev**

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## [Development Team] Commit Messages Format

- **Commit Messages Are Vital!**
- **Maintain uniform commit style, all lowercase**

### KEYWORDS:

**[pull]** - progress on specific feature (should be from featureBranch) has been made

**[feature]** - implementation of specific feature (should be from featureBranch) is complete

**[fix]** - made something broken working, like a bug or something

**[style]** - styling changes

**[setup]** - changes to readme, gitignore, package.json, webpack

**[refactor]** - code does the same thing but it is better code

### Examples:

[pull] makes progress on itemform and wishlist rendering

[feature] finishes basic signup component

[fix] fixes successful ajax call landing in error

[style] implements category image buttons

[setup] sets up basic routing template

[refactor] refactors base components to es6 and sets preloaders

