

Create a remote repository called MyReactProject

1. Go to GitHub.com, in the left corner click New for new repository.
2. Give your repository a name and click Add a README file.

Clone the repository to create a local repository

3. Once created, you'll see a green button that says, "Code". Click on it and you'll see drop down menu with and a link to your newly created repository. Copy this URL.
4. Go to a terminal, Git Bash or VS Code and create a new directory, initialize the directory and clone the repository:

```
mkdir my_repo
```

```
git init
```

```
clone <repository URL>
```

```
example: clone https://github.com/kmaloneVillanova/MyReactProject.git
```

Create a new React project using the React toolchain

Make sure you're in the new repository root directory.

In the case above you should be in MyReactProject

```
npx create-react-project project3
```

Add files to your local repository

```
git add .
```

```
git commit -m "added files"
```

```
git push origin main
```

Your react project is now on GitHub. Your teammates can clone the repository. To get any changes that were made to the remote GitHub repository

5. To get changes made to the remote GitHub repository, go to your local repository and issue the command:

```
git pull origin main
```