# DEPLOYEMENT AND HOW TO RUN CODE LOCALLY

**Deployment steps from local to git repositories-**

1.Install Git Bash in the local machine.

2.Create a repository in GitHub.

3.Now clone to that remote repository from your local machine as follows:

> ➤ git clone https://github.com/AkhilaGolla28/krikey-code-challenge.git

This will create a local project folder.

4.Now add all the files into that folder.

5.Then type the following commands as follows:

> ➤ git status
> ➤ git add -A
> ➤ git commit -m "first commit"
> ➤ git push –set-upstream origin main

Now the updated project is successfully pushed and deployed into the created GitHub remote repository.

**How to run the repository locally-**

The project is available on github repository at:

https://github.com/AkhilaGolla28/krikey-code-challenge.

Download the folder available from the given repository into local machine.

Extract the Zip file and save it on any directory of your wish

Open command prompt which is used as a server and redirect into the directory of the project folder.

Give the following command in this server terminal:

> ➤ npm install cors
> ➤ node index.js (This will start the server to run on 3001)

Open another terminal which is used as a client and redirect into the directory called client.

Give the following command in this client terminal:

> ➤ npm install axios
> ➤ npm start (This will start the react app and opens in the browser).