

How to deploy using github pages

Step one : install gh-pages package

- `npm i -D gh-pages`

Step two: Include the homepage on your package.json

```
"homepage": "https://{github user name}.github.io/{repo name}",
```

Step three : add the following script on the script section of the package.json after start and before build

```
"predeploy": "npm run build",  
"deploy": "gh-pages -d build",
```

Step four : initialize git

- `git init`
- `git add .`
- `git commit -M "your comments or reminder here"`
- `git branch -M main`
- `git remote add origin "link to your github link"`
- `git push -u origin main`

step five : run the following command for deployment

- `npm run deploy`