**Code Explanation**

Steps to accomplish:

* Created required infrastructure using terraform

1. Resource group
2. Storage account (To manage tfstate)
3. Azure container registry
4. Azure web app

* Deploy and create infrastructure using Yaml in azure devops pipeline(*Infra\_Yaml.txt*)
* Created docker file which will build java application and react(below added code)
* Copy all application file to application folder using git command in azure devops repo
* Created automated build using azure devops and push it to acr
* Use this image to deploy to webapp (*Docker\_Yaml.txt*)

**Docker File:**

