I've got microclimate worked with a MQ pipeline (and any other repo). They've changed the way Jenkins works in Microclimate to make it multiple stages. By default, Jenkins only does the build and notifies Microclimate to trigger a deployment. By default, Microclimate only deploys its supported project types (Java/NodeJS, etc.), so I have to forked and updated the Jenkins script to make it build and deploy at the same time. Here's how it work:

- On microclimate (<https://microclimate.172.23.52.247.nip.io/>) create a project

- On the project, create a pipeline and provide your github repo URL

- Microclimate will create a pipeline in Jenkins ([https://jenkins.172.23.52.247.nip.io](https://jenkins.172.23.52.247.nip.io/))

- Jenkins will build and deploy it back to ICP ([https://172.23.52.247:8443](https://172.23.52.247:8443/))

(All username/password are admin/admin)