Ruta del Código para ejercicios de Actions

<https://github.com/juliobautistaSFTK/JAVO>

Código del ejercicio

C:\JAVO

git pull

git add .

git commit -m "Depurando el yml"

git push -u origin main

Contenido del archivo yml para que ejecuta desde una ruta específica, se ejecuta el docker file

|  |
| --- |
| name: GitHub Actions Maven Build Example |
|  |  |
|  | on: |
|  | push: |
|  | paths: |
|  | - 'Otropom/\*\*' |
|  |  |
|  | jobs: |
|  | # This workflow contains a single job called "build" |
|  | build: |
|  | # The type of the runner that the job will run on |
|  | runs-on: ubuntu-latest |
|  |  |
|  | needs: [] |
|  |  |
|  | # Steps represent a sequence of tasks that will be executed as part of the job |
|  | steps: |
|  | # Checks-out your repository under $GITHUB\_WORKSPACE, so your job can access it |
|  | - name: Step 1 - Checkout main branch from GitHub |
|  | uses: actions/checkout@v3 |
|  |  |
|  | # Runs a single command using the runners shell |
|  | - name: Step 2 - Set up JDK 1.8 |
|  | uses: actions/setup-java@v1 |
|  | with: |
|  | java-version: 1.8 |
|  |  |
|  | - name: Step 2.1 - Cambio de directorio |
|  | run: cd Otropom |
|  |  |
|  | - name: Step 3 - Have a GitHub Actions Build Maven Project |
|  | run: | |
|  | mvn -B package --file Otropom/pom.xml |
|  |  |
|  | # run: mvn --batch-mode --update-snapshots verify |
|  | # run: mvn install --file pom.xml |
|  | # run: mvn --batch-mode --update-snapshots package |
|  |  |
|  | - name: Step 4 - List the current Directory |
|  | run: ls -a |
|  |  |
|  | - name: Step 5 - What is the target folder? |
|  | run: | |
|  | cd /home/runner/work/JAVO/JAVO/Otropom/target |
|  | ls -a |
|  | - name: Step 6 - Archive code coverage results |
|  | uses: actions/upload-artifact@v2 |
|  | with: |
|  | name: target |
|  | path: /home/runner/work/JAVO/JAVO/Otropom/target |
|  |  |
|  | - |
|  | name: Set up QEMU |
|  | uses: docker/setup-qemu-action@v2 |
|  | - |
|  | name: Set up Docker Buildx |
|  | uses: docker/setup-buildx-action@v2 |
|  | - |
|  | name: Login to Docker Hub |
|  | uses: docker/login-action@v2 |
|  | with: |
|  | username: ${{ secrets.DOCKER\_USERNAME }} |
|  | password: ${{ secrets.DOCKER\_PASSWORD }} |
|  |  |
|  | - name: Step 4 - Ruta del directorio |
|  | run: tree /home/runner/work/JAVO/JAVO/Otropom |
|  |  |
|  | - |
|  | name: Build and push |
|  | uses: docker/build-push-action@v3 |
|  | with: |
|  | context: . |
|  | push: true |
|  | file: ./Otropom/Dockerfile |
|  | tags: ${{ secrets.DOCKER\_REPO }}/javotest:latest |
|  | #Agrege user, pass y repo de dockerhub |

Contenido del Dockerfile

|  |
| --- |
| # |
|  | FROM alpine:3.10 |
|  |  |
|  |  |
|  | COPY Otropom/target /target |
|  |  |
|  | COPY README.md / |
|  |  |
|  |  |
|  |  |