



# **SHELL SCRIPTING**

# SHELL SCRIPTING

Create simple bash script example.sh

```
#!/bin/bash
if [[ -z $1 ]];
then
    echo "No parameter passed."
else
    echo "Parameter passed = $1"
fi
```

Make it executable: `chmod a+x example.sh`

Run it: `./example.sh Ynov`

Expected output: "Parameter passed = Ynov"

# EXECUTE SHELL SCRIPTING VIA PIPELINE

Choose a trigger rule

```
on:  
  push:  
    paths:  
      - 'scripts/*'  
      - '.github/workflows/*.yaml'
```

Define a job and a runner type

```
jobs:  
  example-job:  
    runs-on: ubuntu-22.04
```

Checkout the repository and execute script

```
steps:  
  - uses: actions/checkout@v2  
  - name: List  
    run: ls -a  
  - name: where I am  
    run: pwd  
  - name: Run example script  
    run: bash ./scripts/example.sh Ynov
```