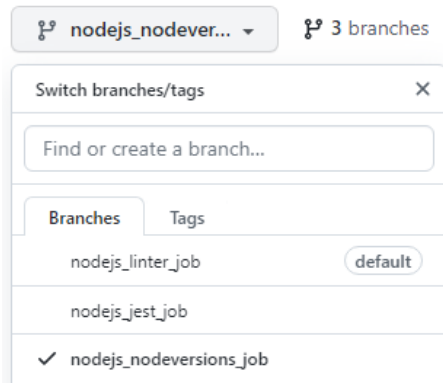


Github Actions. Ejecución en distintas versiones de node

Sobre el repositorio creado en la actividad anterior y partiendo de la rama creada, crea una nueva rama (nodejs_nodeversions_job).



Una vez hecho esto, modifica el workflow para que el job de linter creado en la primera de las actividades disponga de un step intermedio (Setting node version) con las siguientes características:

Ejecutará la action actions/setup-node@v2 sobre las versiones de node 10 y 12

```
jobs:
  job1:
    name: linter-execution
    runs-on: ubuntu-latest
    steps:
      - name: Checkout code
        uses: actions/checkout@v2

      - name: Setting node version
        uses: actions/setup-node@v2

      - name: Linter execution
        uses: github/super-linter@v4
        env:
          DEFAULT_BRANCH: nodejs_example
          GITHUB_TOKEN: ${ secrets.GITHUB_TOKEN }
          LINTER_RULES_PATH: /
          JAVASCRIPT_ES_CONFIG_FILE: .eslintrc.json
          VALIDATE_JAVASCRIPT_ES: true
```

Verificar que, tras realizar un push en la rama concreta, se ejecuta el workflow creado y que el job de linter se ejecuta dos veces.

```
Cristiannett@PcCristian MINGW64 /d/Estacio/Despliegue Aplicacions Web/2nTrim/1Semana/Github Actions. Workflow
$ git commit -m "yaml actualizado p2"
[nodejs_nodeversions_job ff12909] yaml actualizado_p2
2 files changed, 1 insertion(+), 1 deletion(-)

Cristiannett@PcCristian MINGW64 /d/Estacio/Despliegue Aplicacions Web/2nTrim/1Semana/Github Actions. Workflow
$ git push origin nodejs_nodeversions_job
Enumerating objects: 13, done.
Counting objects: 100% (13/13), done.
Delta compression using up to 16 threads
Compressing objects: 100% (5/5), done.
Writing objects: 100% (7/7), 98.75 KiB | 24.69 MiB/s, done.
Total 7 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/Cristiannett/githubActions_examples.git
  59bb6c2..ff12909  nodejs_nodeversions_job -> nodejs_nodeversions_job
```

All workflows Filter workflow runs

Showing runs from all workflows

4 workflow runs

| | Event | Status | Branch | Actor |
|--|-------|------------------------------------|---------------------------------------|-------|
| <div><div>yaml actualizado_p2</div><div>SegundaActividad #6: Commit ff12909 pushed by Cristiannett</div></div> | | <div>nodejs_nodeversions_job</div> | <div>now</div> <div>In progress</div> | ... |

Triggered via push 2 minutes ago

| | Status | Total duration | Artifacts |
|---|---------|----------------|-----------|
| <div>Cristiannett pushed</div> <div>ff12909 nodejs_nodeversions_job</div> | Failure | 2m 33s | - |

main_workflow.yaml

on: push

✖ linter-execution

2m 22s

✔ test-execution

0s

Annotations

1 warning

⚠ linter-execution

Node.js 12 actions are deprecated. Please update the following actions to use Node.js 16: actions/checkout@v2, actions/set

Adjunta las capturas de pantalla y la dirección del repositorio como solución de la actividad.

https://github.com/Cristiannett/githubActions_examples/tree/nodejs_nodeversions_job