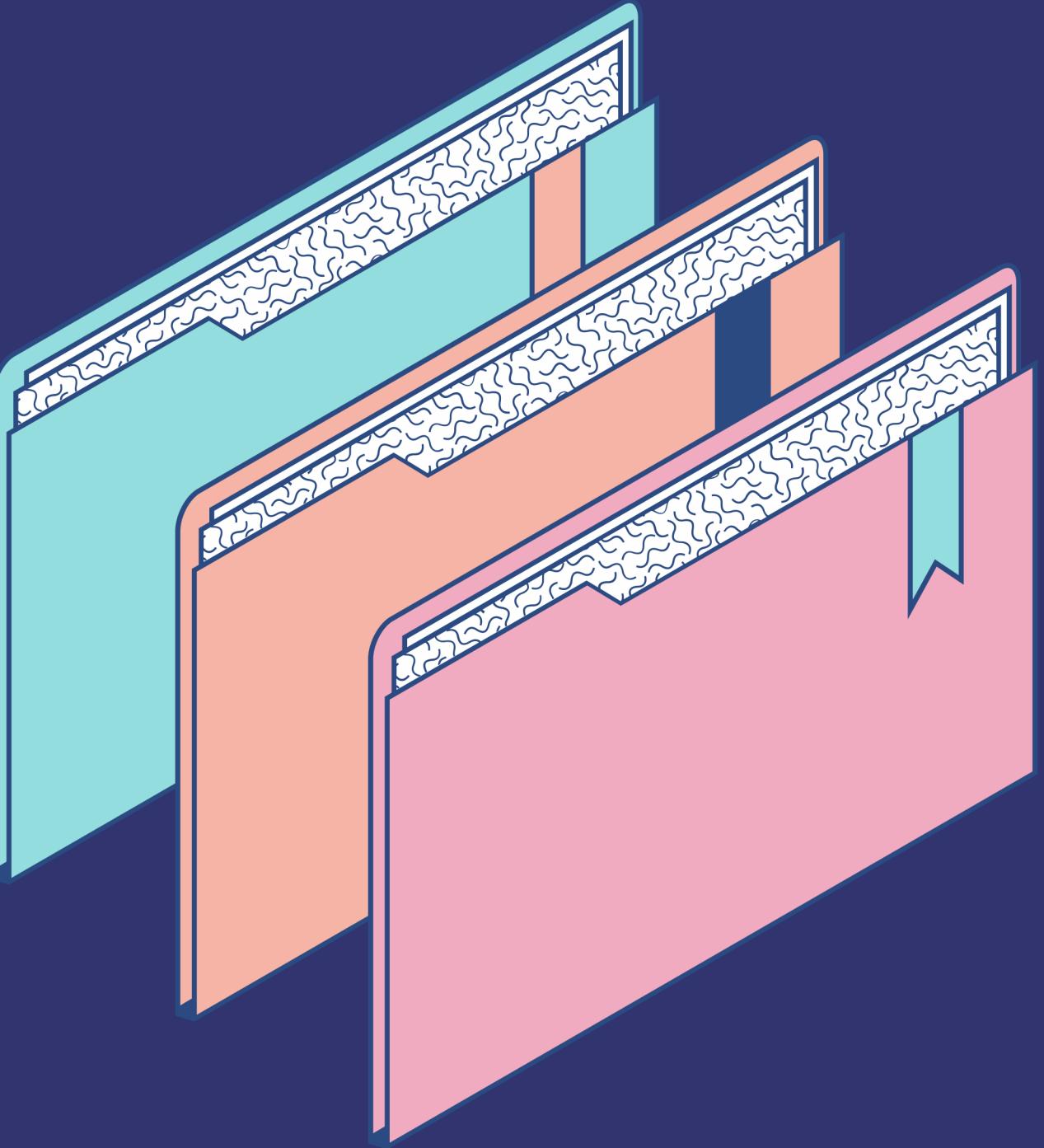




2022-2023

LoMap_es6b

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Manuel López Zürcher



Agenda

TEMAS PRINCIPALES DE ESTA PRESENTACIÓN

- Diseño de arquitectura + tecnologías
- Decisiones estratégicas importantes
- Distribución del trabajo
- Integración continua (unitarias + e2e)
- Despliegue
- Test de carga
- Sonar
- Autoevaluación

LoMap

My places.

Here you can see, delete or travel to your places.

- Nantes**
Hotel
Siguiente viaje.
- Londres**
Public Institution
Hoy llovió mucho
- EII**
Academic Institution
Hay que estudiar

Search for places in this map... Filter by...

Leaflet | © OpenStreetMap contributors

Diseño de arquitectura + tecnologías

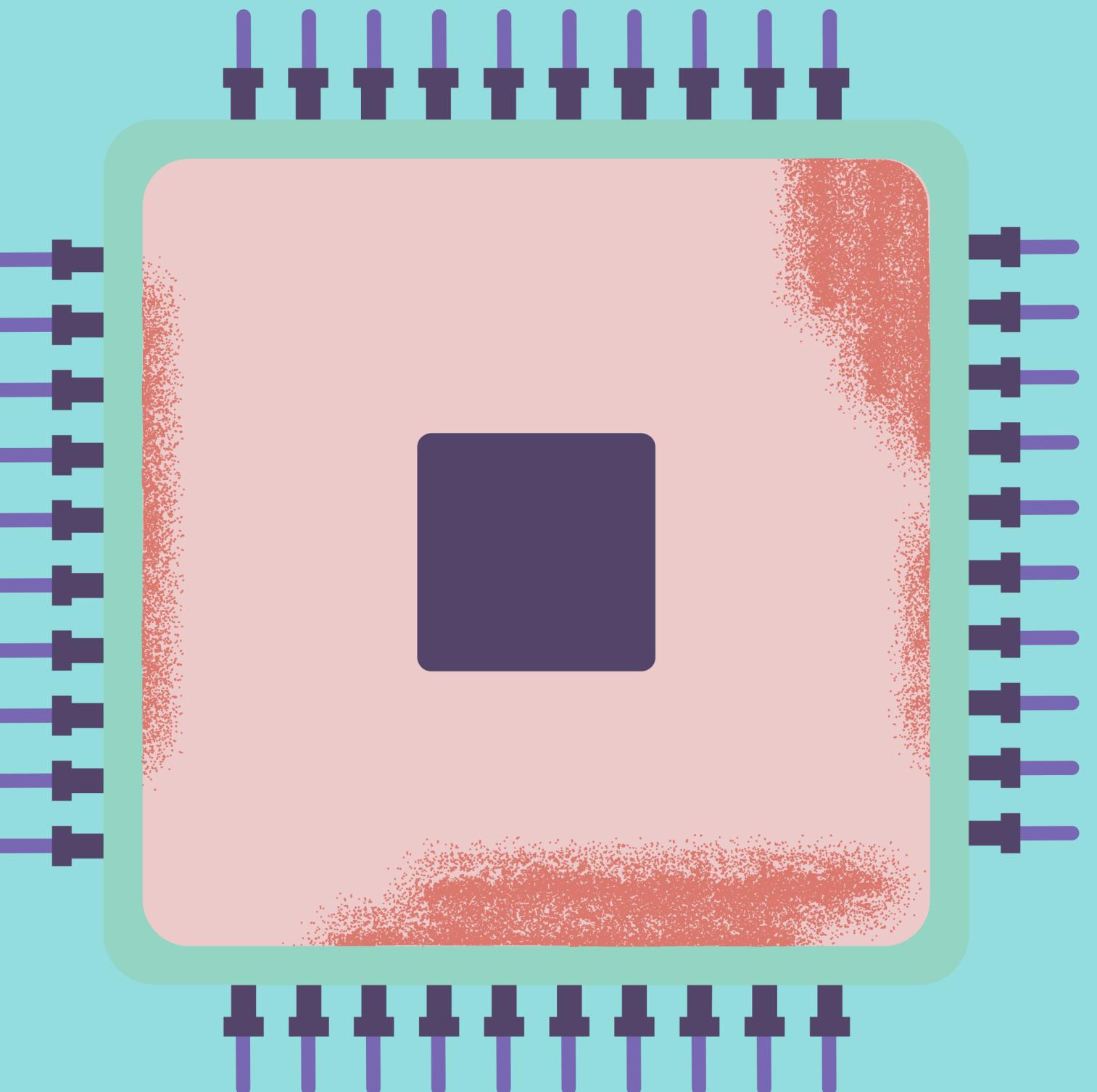
Vista --> front

Controladores-modoel --> métodos Solid, lógica de la app

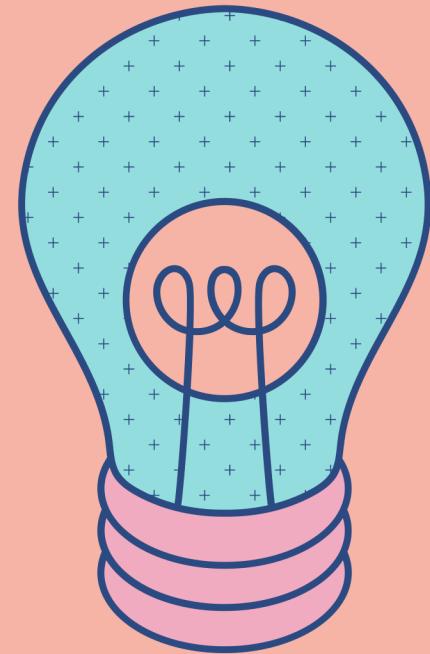
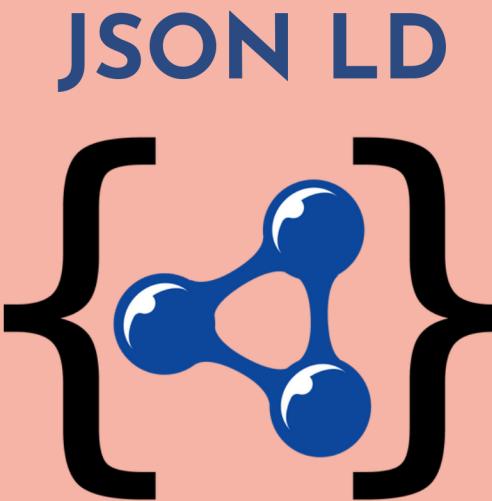
APIs: SOLID y OPENSTREETMAP

¿Qué información almacenamos en los PODs? ¿Y cómo?

¿Cómo establecemos las relaciones de los amigos?



Decisiones estratégicas importantes



Descartar backend



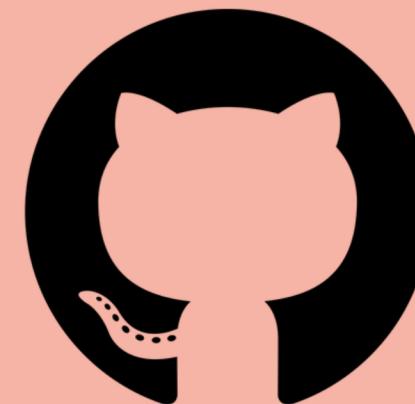
RESTAPI con BD MongoDB

API de mapas



Google Maps --> OpenStreetMap

Despliegue



MV Azure -->GitHub Pages

Distribución del trabajo

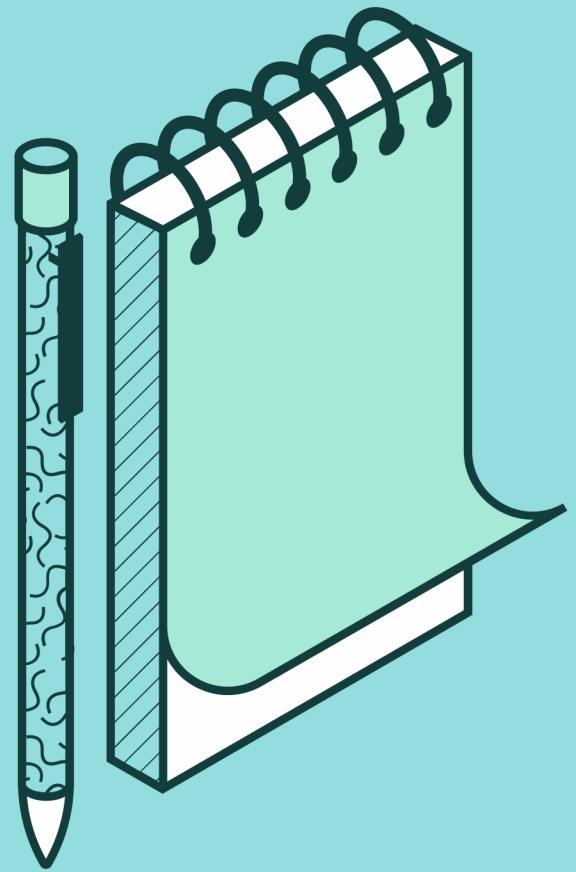
INICIO --> equipo de 6 -----> equipo de 3

ORIGINALMENTE --> Frontend: 3 Backend: 3

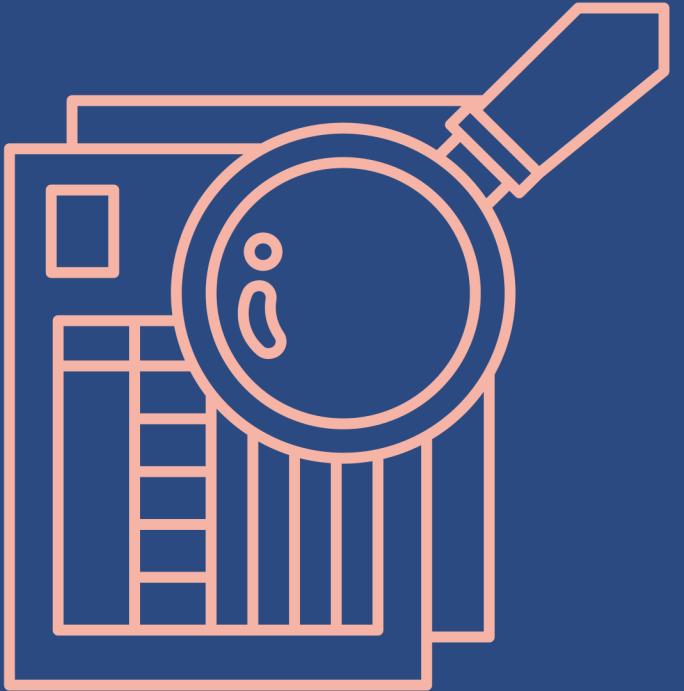
Cuando quitamos el back, nos centramos en mantener los PODs

Reuniones semanales en el laboratorio: decidir nuevos issues y como enfocaríamos la siguiente semana.

Buena comunicación interna. Sin conflictos.



Integración continua

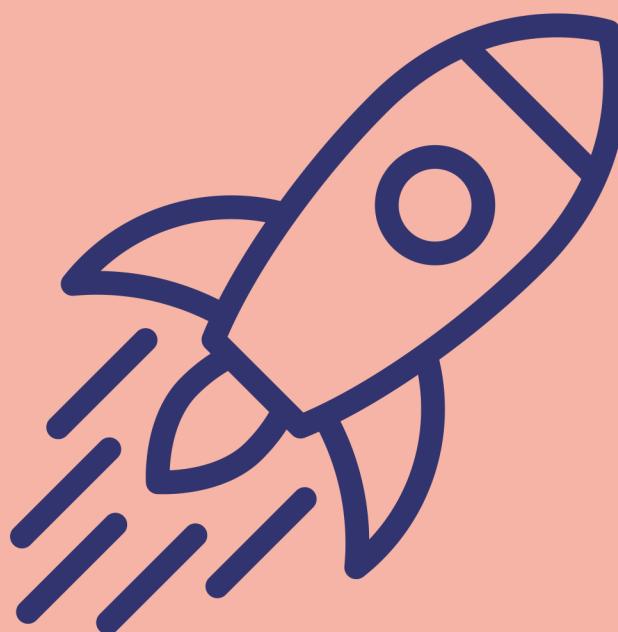


PRUEBAS UNITARIAS + E2E

CI for LOMAP_ES6B #85: Commit c1a3d20 pushed by uo282249

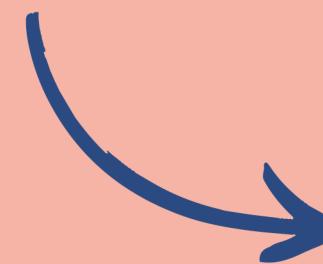
- ✓ filter hecho y addPlace categorias en proceso alicia
CI for LOMAP_ES6B #84: Commit 36fdbfa pushed by aliciafp15
- ✓ Merge pull request #242 from Arquisoft/manuel dev
CI for LOMAP_ES6B #83: Commit bd2a6a1 pushed by aliciafp15
- ✓ testing: ImageCommentCard 100%, RatingCommentCard 1... manuel
CI for LOMAP_ES6B #82: Commit 7cba043 pushed by uo282249
- ✓ testing: CommentsSidebar 39.5% manuel
CI for LOMAP_ES6B #81: Commit fc26032 pushed by uo282249
- ✓ Merge branch 'dev' into alicia alicia
CI for LOMAP_ES6B #80: Commit e43f5de pushed by aliciafp15

Despliegue



GITHUB PAGES

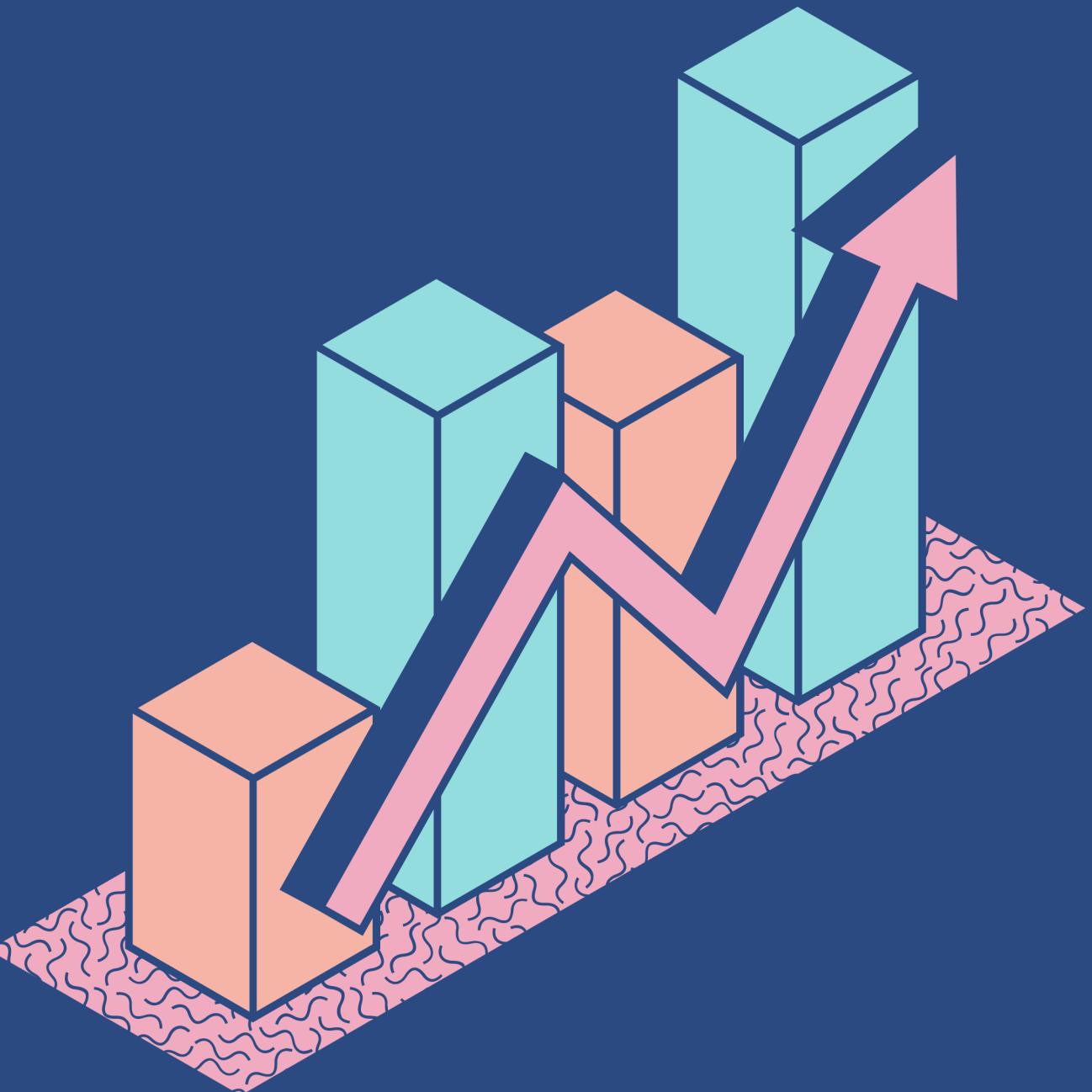
Archivo .YML



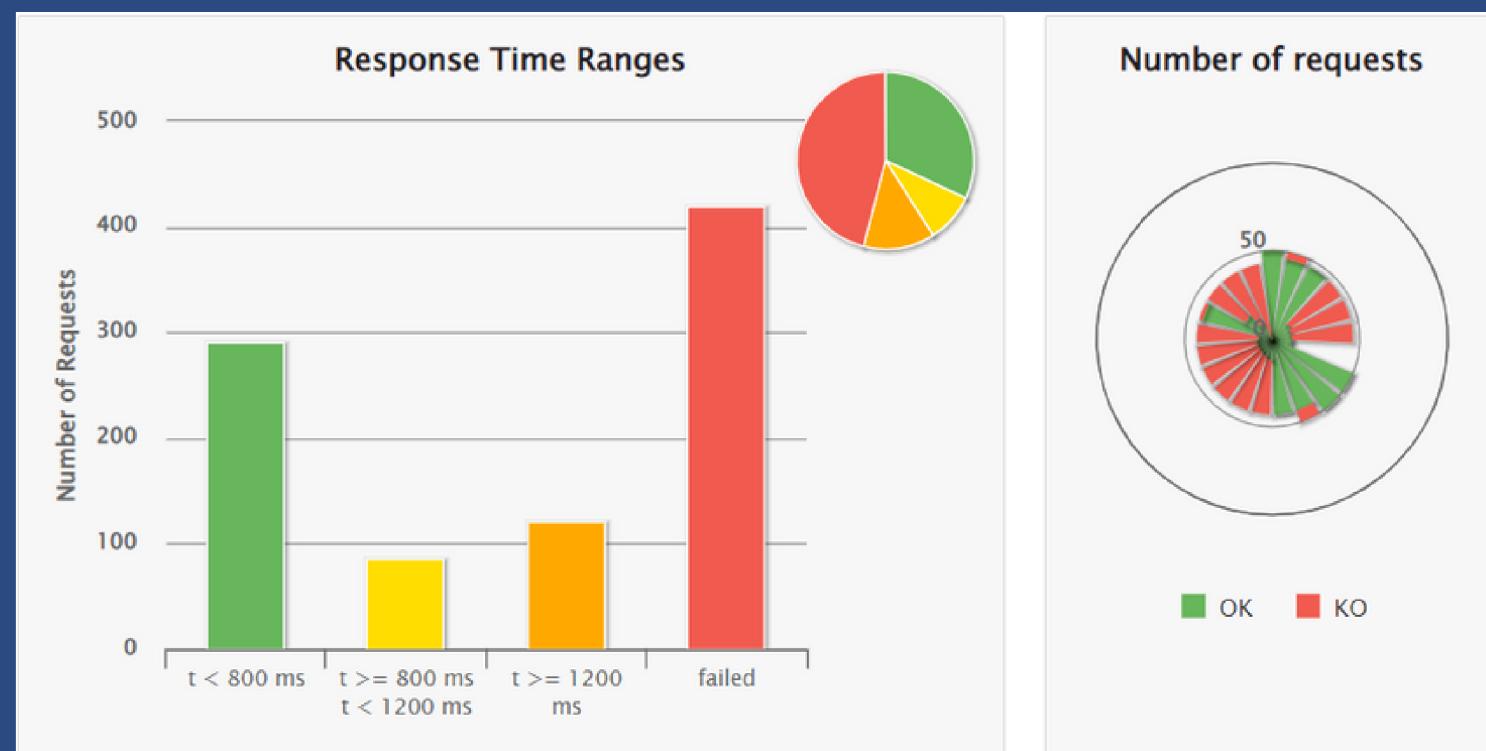
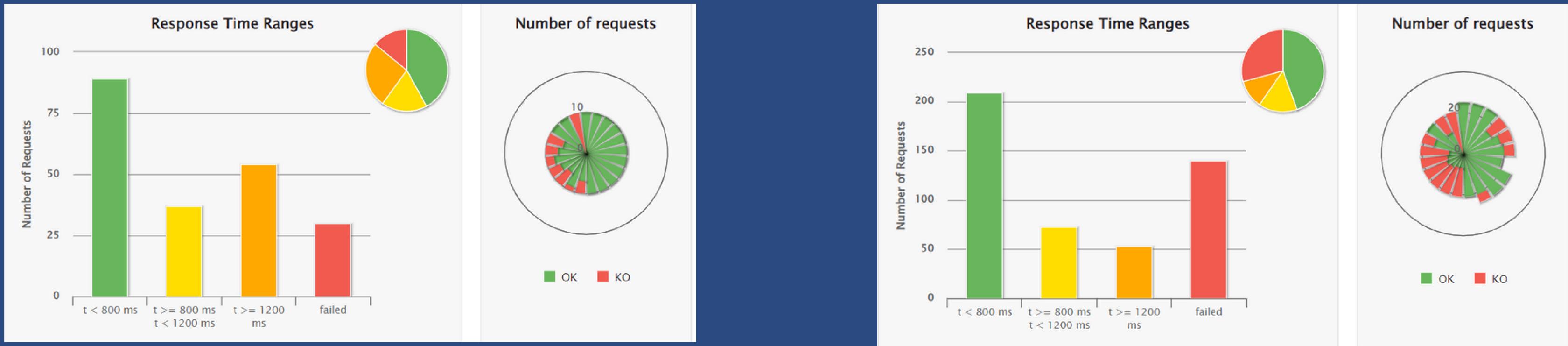
```
deploy:  
  needs: [e2e-tests]  
  name: gh-pages deploy  
  runs-on: ubuntu-latest  
  steps:  
    - uses: actions/checkout@v3  
    - uses: actions/setup-node@v3  
      with:  
        node-version: 18  
    - run: npm --prefix webapp install --force  
    - run: PUBLIC_URL=https://uo282249.github.io/lomap_es6b/ npm --prefix webapp run build  
      env:  
        CI: ""  
    - name: Deploy  
      uses: cpina/github-action-push-to-another-repository@create-branch-if-needed-arg  
      env:  
        REACT_APP_GOOGLE_KEY: ${{ secrets.REACT_APP_GOOGLE_KEY }}  
        API_TOKEN_GITHUB: ${{ secrets.API_TOKEN_GITHUB }}  
      with:  
        source-directory: 'webapp/build'  
        destination-github-username: 'uo282249'  
        destination-repository-name: 'lomap_es6b'  
        user-email: uo282249@uniovi.es  
        commit-message: See ORIGIN_COMMIT from $GITHUB_REF  
        target-branch: deploy  
    - name: Test get variable exported by push-to-another-repository  
      run: echo $DESTINATION_CLONED_DIRECTORY
```

Test de carga

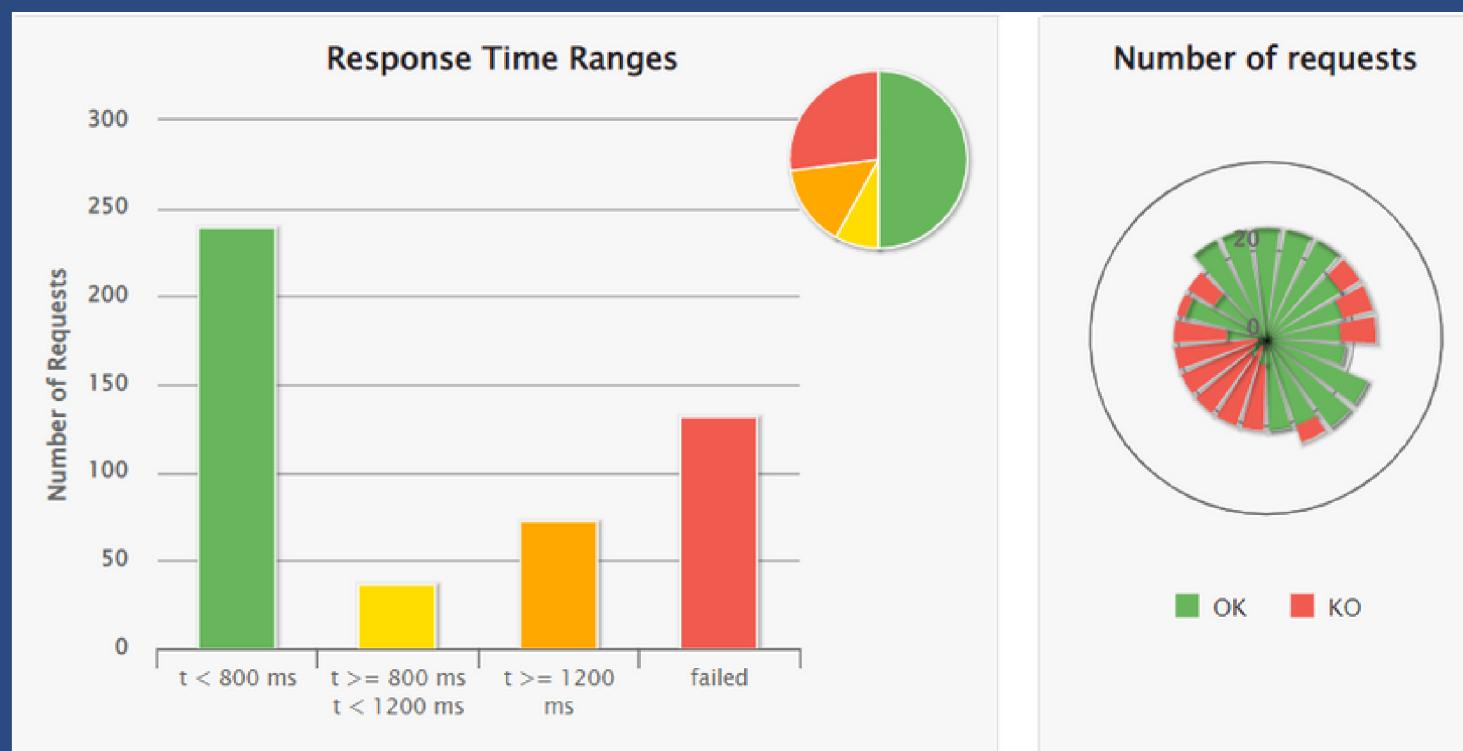
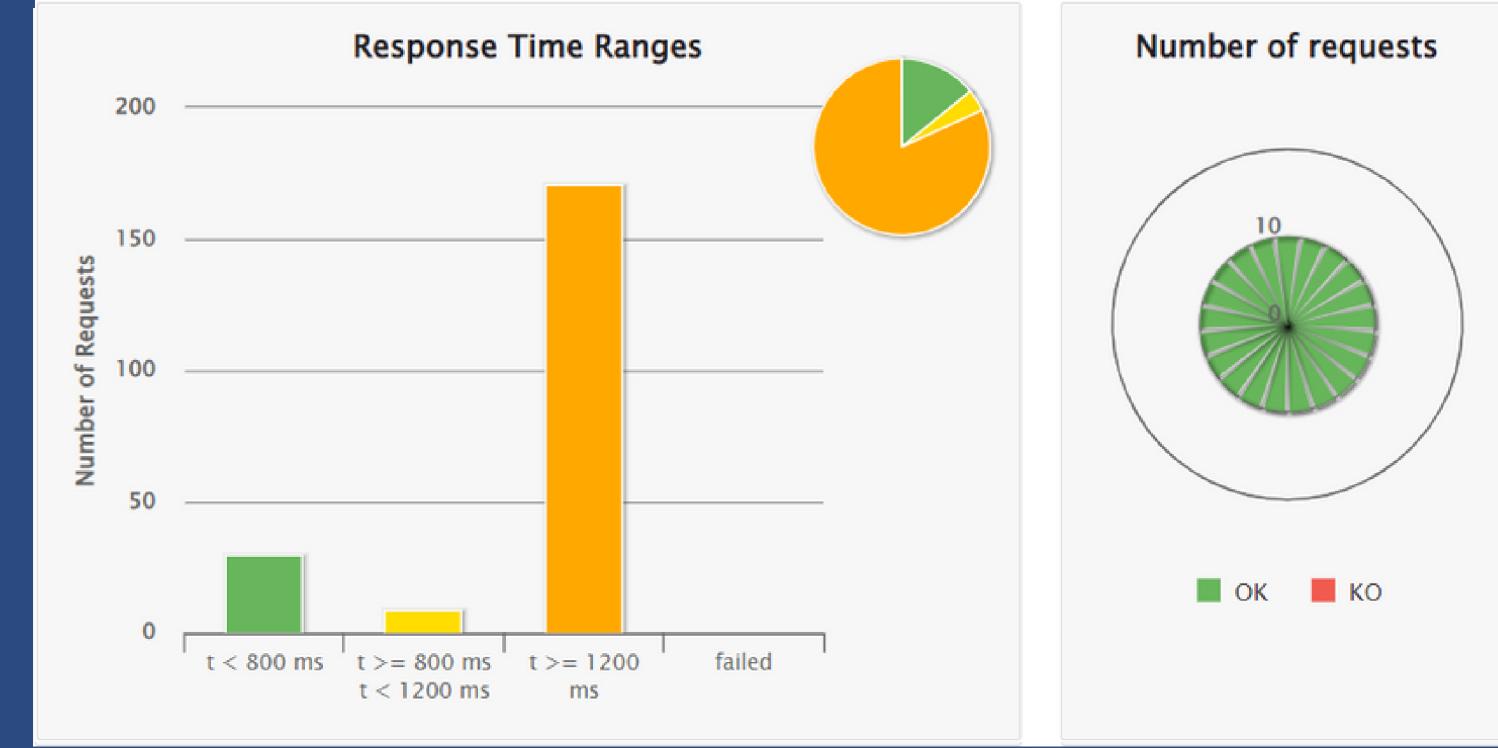
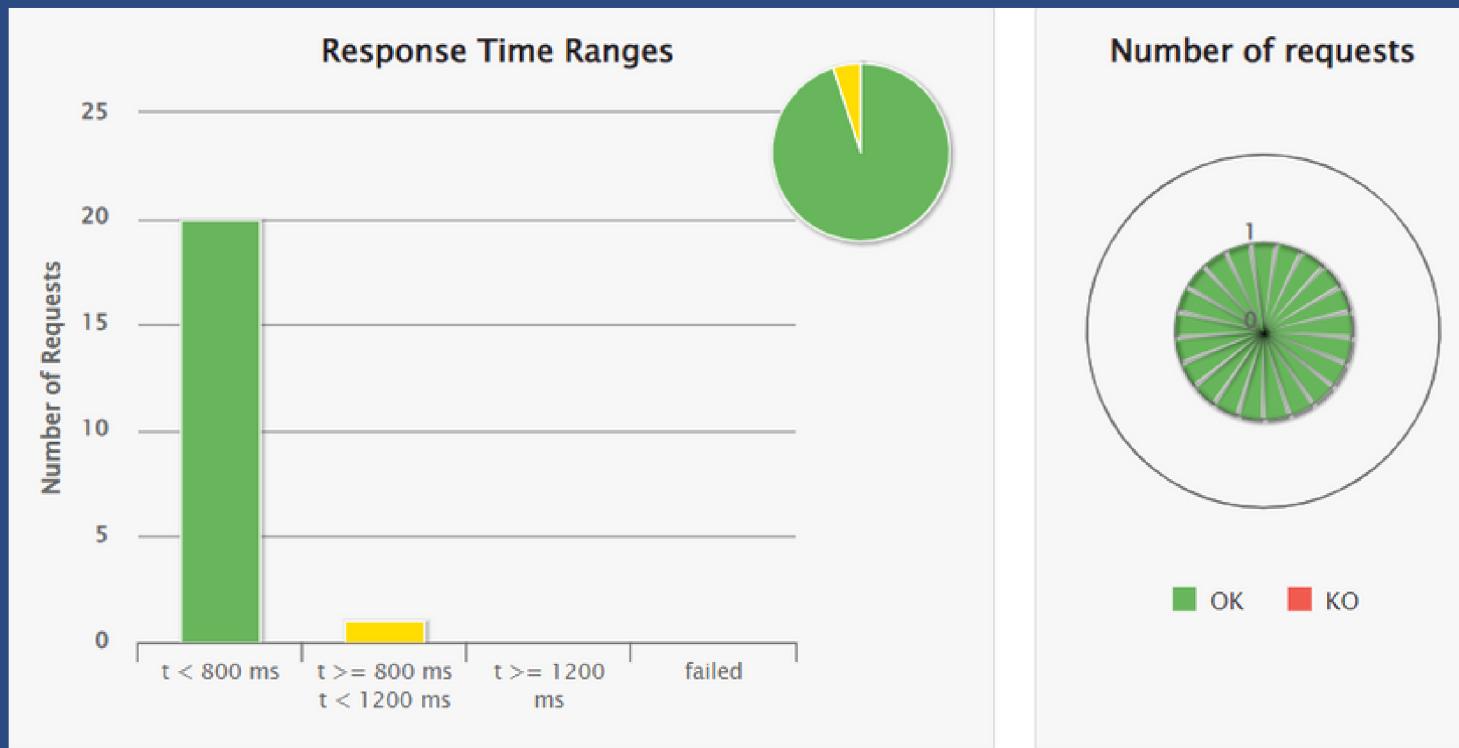
Gatling



Login



AddPlace



Sonar

2k Lines of Code [?](#) Version 1.0.4 Last analysis 51 minutes ago [A 6b4a3efb](#) Merge pull request #275 from Arquisoft/dev

Quality Gate [?](#) Failed 1 Failing Condition [New Code 1](#) [Overall Code](#)

New code: Since December 28, 2022

Reliability 0 Bugs ?	Maintainability 0 Code Smells ?
Security 0 Vulnerabilities ?	Security Review 0 Security Hotspots ?
Coverage 58.5% Coverage ? on 384 New Lines to cover ≥ 80.0% Coverage required >	Duplications 1.2% Duplications ? on 2.4k New Lines



Autoevaluación

- Adaptación al cambio
- Satisfacción con el producto final

¿Alguna pregunta?

