

Presentación - Grupo C

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GitHub

<https://github.com/URLY-WebEngineering/UrlShortener>

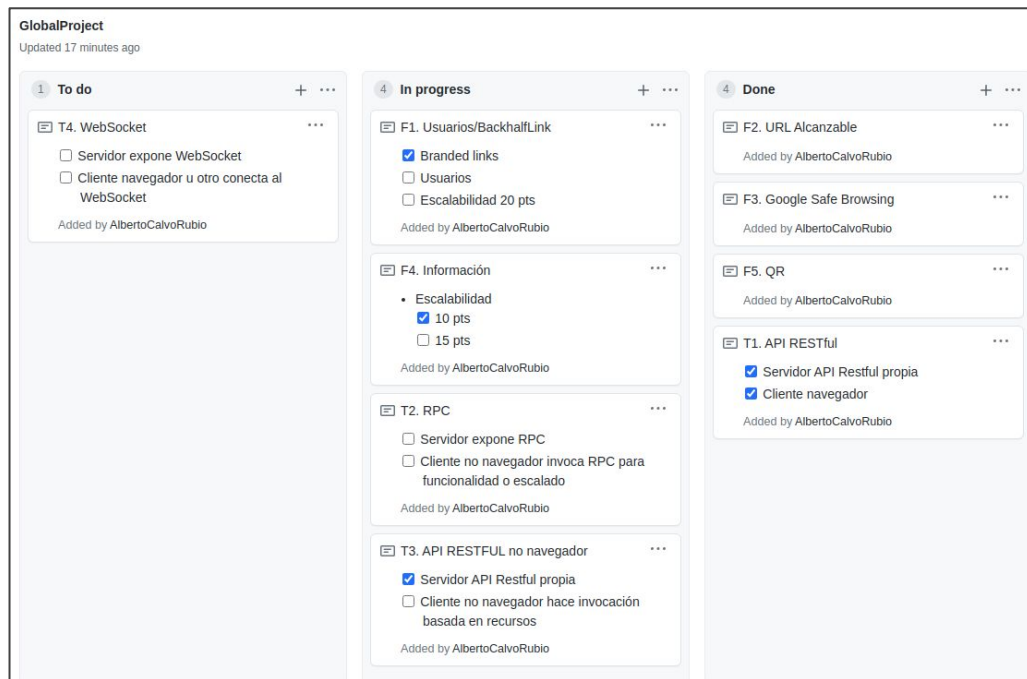


Situación actual y profesionalidad

- Organización
 - Agile Model Driven Development
 - Kanban del proyecto
 - Kanban automatizado PRs e Issues
 - Wiki
- Detalles técnicos
 - Travis
 - Jacoco + SonarCloud
 - Google Java Format



sonarcloud 



GlobalProject
Updated 17 minutes ago

- To do**
 - T4. WebSocket
 - ☐ Servidor expone WebSocket
 - ☐ Cliente navegador u otro conecta al WebSocketAdded by AlbertoCalvoRubio
- In progress**
 - F1. Usuarios/BackhailLink
 - ☒ Branded links
 - ☐ Usuarios
 - ☐ Escalabilidad 20 ptsAdded by AlbertoCalvoRubio
 - F4. Información
 - Escalabilidad
 - ☒ 10 pts
 - ☐ 15 ptsAdded by AlbertoCalvoRubio
 - T2. RPC
 - ☐ Servidor expone RPC
 - ☐ Cliente no navegador invoca RPC para funcionalidad o escaladoAdded by AlbertoCalvoRubio
 - T3. API RESTFUL no navegador
 - ☒ Servidor API Restful propia
 - ☐ Cliente no navegador hace invocación basada en recursosAdded by AlbertoCalvoRubio
- Done**
 - F2. URL Alcanzable
 - Added by AlbertoCalvoRubio
 - F3. Google Safe Browsing
 - Added by AlbertoCalvoRubio
 - F5. QR
 - Added by AlbertoCalvoRubio
 - T1. API RESTful
 - ☒ Servidor API Restful propia
 - ☒ Cliente navegadorAdded by AlbertoCalvoRubio



sonarcloud bot commented 13 hours ago



Kudos, SonarCloud Quality Gate passed!

-   0 Bugs
-   0 Vulnerabilities
-   0 Security Hotspots
-   4 Code Smells
-  94.8% Coverage
-  0.0% Duplication



sonarcloud bot commented 13 hours ago



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Add more commits by pushing to the `custombackhalf` branch on **URLY-WebEngine**



Changes requested

1 review requesting changes by reviewers with write access. [Learn more](#).



1 change requested



All checks have passed

3 successful checks

[Hide all checks](#)



SonarCloud Code Analysis Successful in 18s — Quality Gate passed

[Details](#)



Travis CI - Branch Successful in 2m — Build Passed

Required

[Details](#)



Travis CI - Pull Request Successful in 2m — Build Passed

Required

[Details](#)



Merging is blocked

Merging can be performed automatically once the requested changes are addressed.

Merge pull request



or [view command line instructions](#).



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AlbertoCalvoRubio requested changes yesterday

[View changes](#)

AlbertoCalvoRubio left a comment

Member

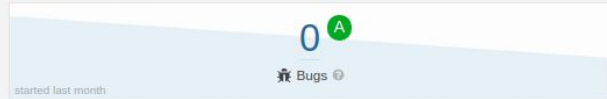


There's a TODO in the code

Quality Gate Passed

Reliability Measures

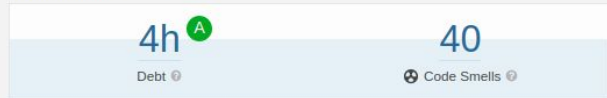
New code: last 30 days



Security Measures



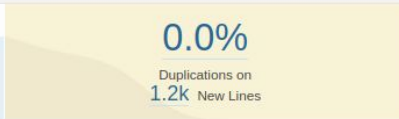
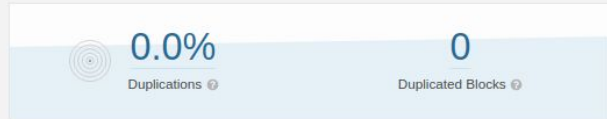
Maintainability Measures



Coverage Measures



Duplications Measures



About This Project

No tags

1.2k

Lines of Code

Java 1.2k

Project Activity



December 16, 2020, 6:36 PM

unspecified

December 16, 2020, 8:41 AM

Quality Profile: Changes in 'Sonar way' (java)

December 14, 2020, 9:50 AM

Project Analyzed

[Show More](#)

Quality Gate

(Default) Sonar way

Quality Profiles

(Java) Sonar way

Last analysis method

Analyzed by TravisCI

External Links

- Project's Website
- Continuous integration
- Bug Tracker
- Sources

[View changes](#)

Member

😊 ...

There's a TODO in the code



Funcionalidades y escalabilidad

Funcionalidad	Cumplimiento	Escalabilidad(pts)
QR	✓	5/5
SafeBrowsing	✓	10/10
Alcanzabilidad	✓	10/10
Información de sistema	✓	10/15
Usuarios/Brandedlinks	✓	0/20 BrandedLinks implementados



URLY Shortener

A Spartan front-end example page for the project

Short me!

☒ Do you want a QR code?

<http://localhost:8080/miweb>

Backhalf link





Aspectos clave

Funcionalidad	Aspectos clave
QR	Parámetro opcional en POST /link
SafeBrowsing	JsonPath @Async - SimpleTaskExecutor
Alcanzabilidad	@Async - SimpleTaskExecutor
Información del sistema	Spring Actuator RabbitMQ
Usuarios/Brandedlinks	Dividir espacio de URLs acortadas Keycloak para autenticación de usuarios



Tecnologías

<ul style="list-style-type: none">• El servidor expone un Web API RESTful• El cliente usa interactúa de forma asíncrona con el servidor (AJAX o similar) para hacer algo que tenga sentido para alguna funcionalidad o para su escalado	<ul style="list-style-type: none">• Servidor: UrlShortener• Cliente: navegador
<ul style="list-style-type: none">• El servidor expone un RPC (por ejemplo basado en SOAP)• El cliente hace una invocación RCP	<ul style="list-style-type: none">• RabbitMQ
<ul style="list-style-type: none">• El servidor expone un Web API RESTful• El cliente no navegador	<ul style="list-style-type: none">• Servidor: UrlShortener• Spring Shell
<ul style="list-style-type: none">• El servidor expone un WebSocket o consume de una cola de un Message Broker.• El cliente se conecta al WebSocket o publica en una cola de un Message Broker.	<ul style="list-style-type: none">• Borrado de url acortadas por los usuarios

Preguntas

