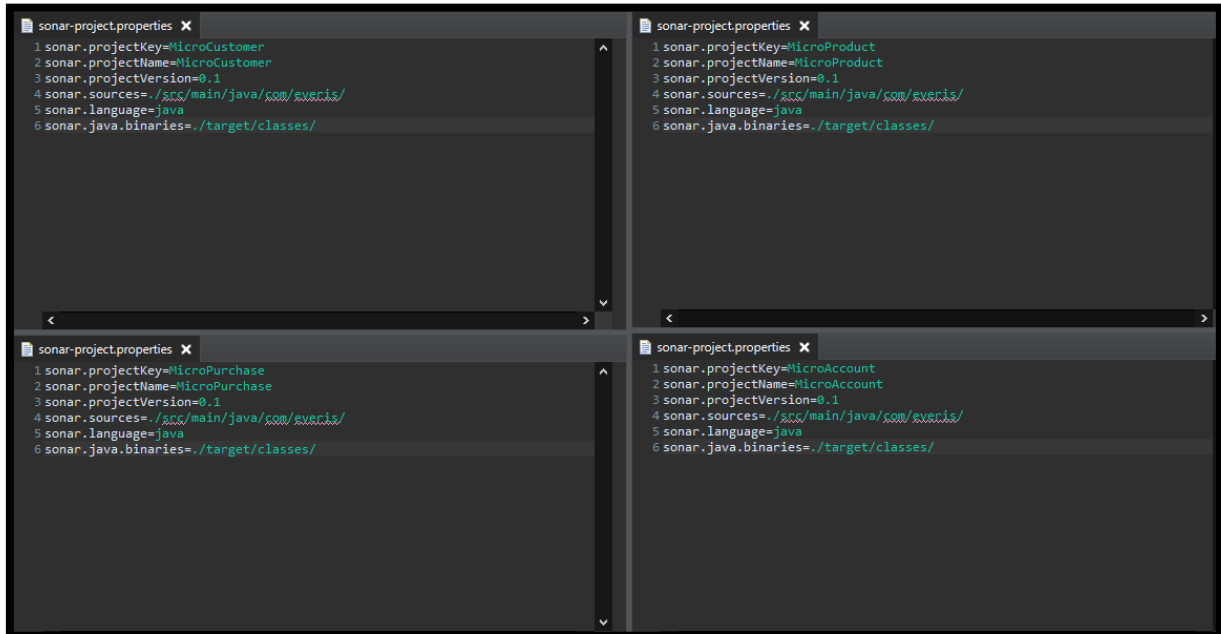


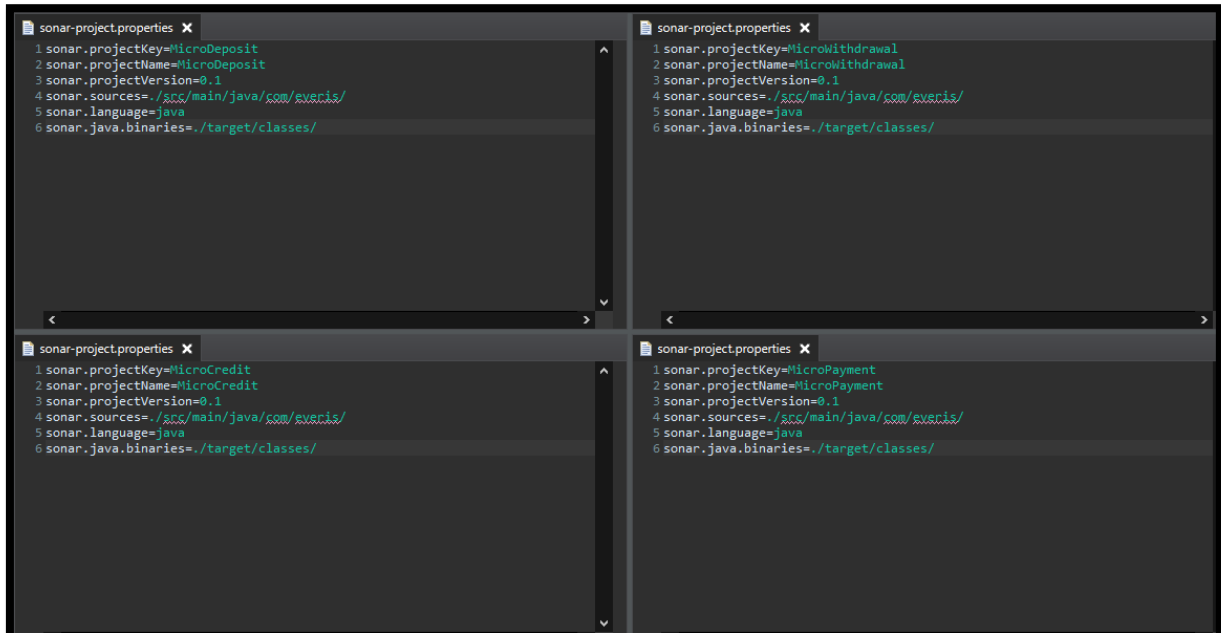
## SONARQUBE

Se crea el archivo “sonar-project.properties” en la raíz del proyecto.

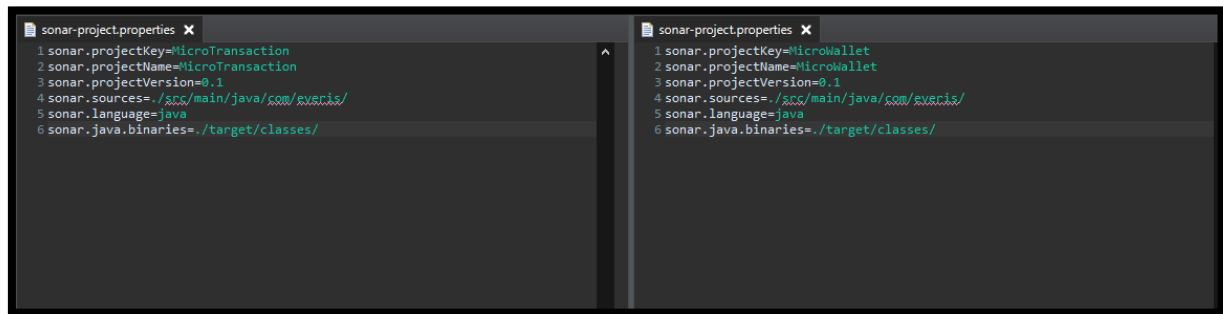
- Microservicio Customer, Product, Purchase y Account



- Microservicio Deposit, Withdrawal, Credit y Payment



- Microservicio Transaction y Wallet



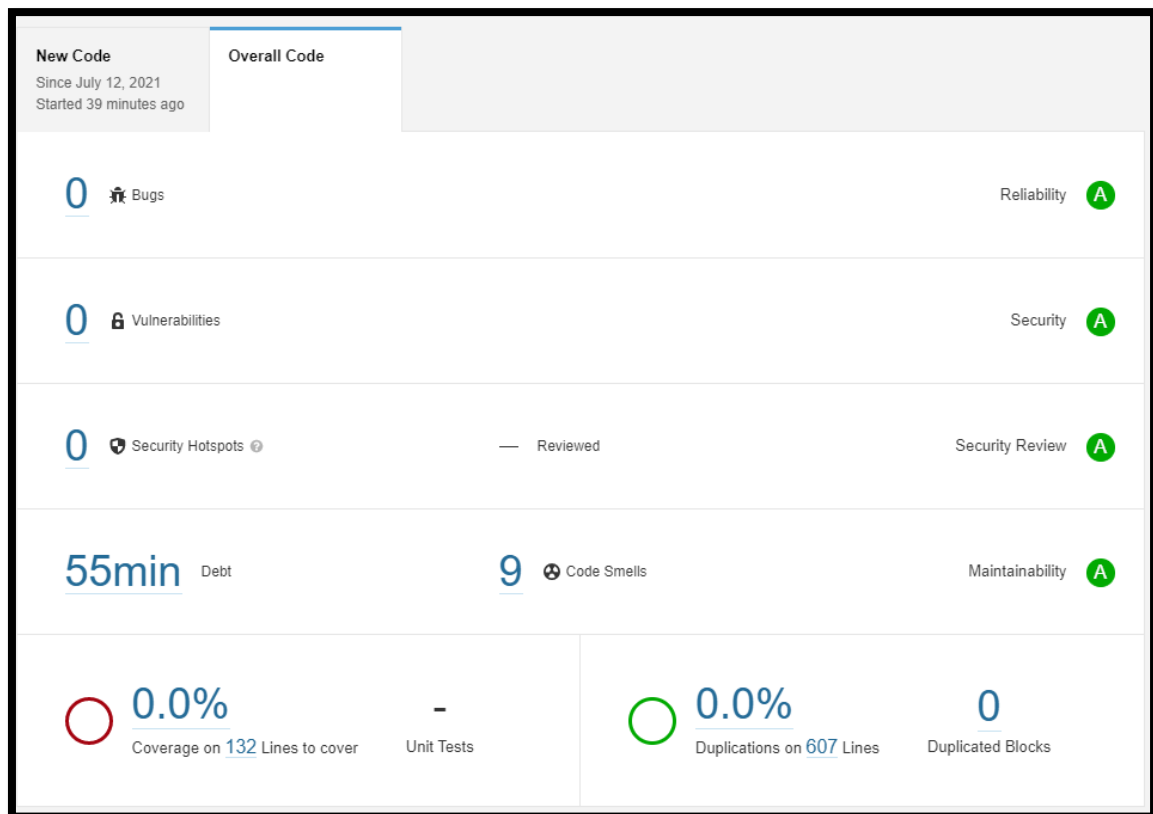
Se ejecuta el comando:

- sonar-scanner: Escanea el proyecto y lo sube al sonarqube.

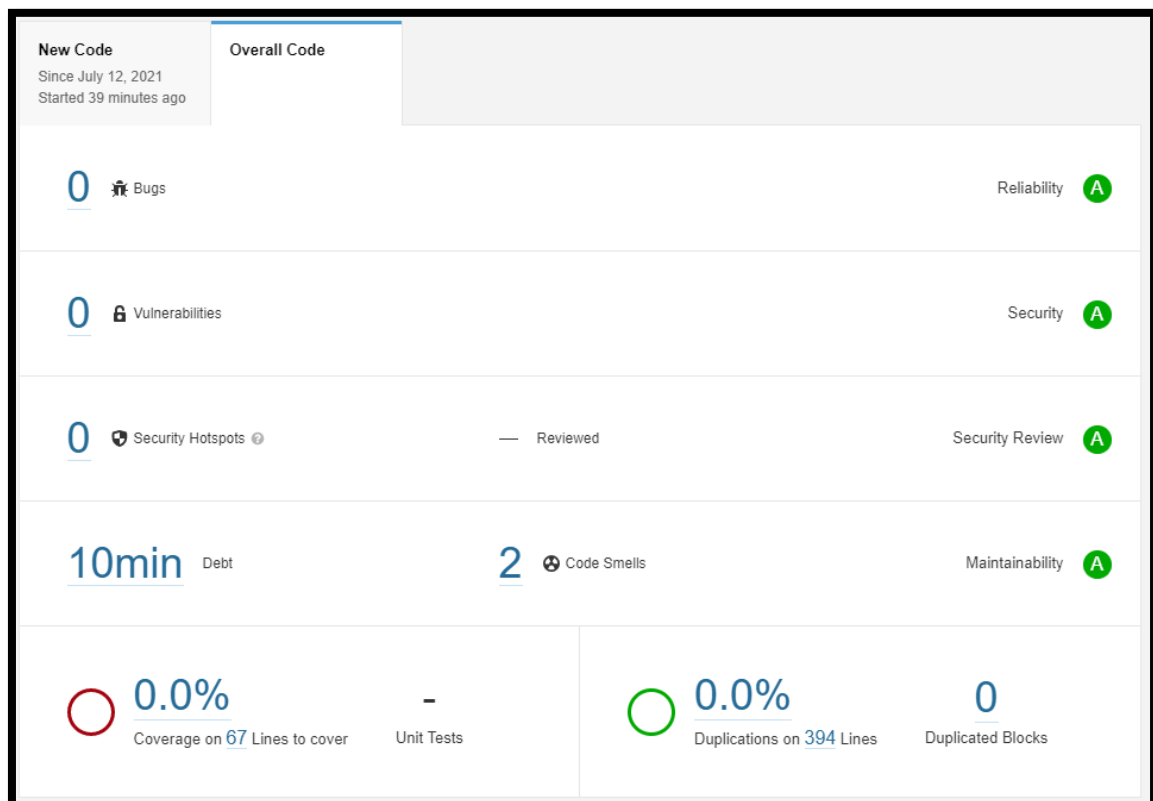
<a href="#">MicroAccount</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span>						
Bugs	Vulnerabilities	Hotspots Reviewed	Code Smells	Coverage	Duplications	Lines
0 <span>A</span>	0 <span>A</span>	– <span>A</span>	9 <span>A</span>	0.0% <span></span>	0.0% <span></span>	607 <span>XS</span> Java
<a href="#">MicroCredit</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span>						
Bugs	Vulnerabilities	Hotspots Reviewed	Code Smells	Coverage	Duplications	Lines
0 <span>A</span>	0 <span>A</span>	– <span>A</span>	2 <span>A</span>	0.0% <span></span>	0.0% <span></span>	394 <span>XS</span> Java
<a href="#">MicroCustomer</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span>						
Bugs	Vulnerabilities	Hotspots Reviewed	Code Smells	Coverage	Duplications	Lines
0 <span>A</span>	0 <span>A</span>	– <span>A</span>	2 <span>A</span>	0.0% <span></span>	0.0% <span></span>	383 <span>XS</span> Java
<a href="#">MicroDeposit</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span>						
Bugs	Vulnerabilities	Hotspots Reviewed	Code Smells	Coverage	Duplications	Lines
0 <span>A</span>	0 <span>A</span>	– <span>A</span>	3 <span>A</span>	0.0% <span></span>	0.0% <span></span>	493 <span>XS</span> Java
<a href="#">MicroPayment</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span>						
Bugs	Vulnerabilities	Hotspots Reviewed	Code Smells	Coverage	Duplications	Lines
0 <span>A</span>	0 <span>A</span>	– <span>A</span>	2 <span>A</span>	0.0% <span></span>	0.0% <span></span>	395 <span>XS</span> Java

<div> <a href="#">MicroProduct</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span> </div>						
<div>  Bugs           <div>0 <span>A</span></div> </div>	<div>  Vulnerabilities           <div>0 <span>A</span></div> </div>	<div>  Hotspots Reviewed           <div>– <span>A</span></div> </div>	<div>  Code Smells           <div>11 <span>A</span></div> </div>	<div>           Coverage           <div>0.0% <span></span></div> </div>	<div>           Duplications           <div>0.0% <span></span></div> </div>	<div>           Lines           <div>406 <span>XS</span> Java</div> </div>
<div> <a href="#">MicroPurchase</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span> </div>						
<div>  Bugs           <div>0 <span>A</span></div> </div>	<div>  Vulnerabilities           <div>0 <span>A</span></div> </div>	<div>  Hotspots Reviewed           <div>– <span>A</span></div> </div>	<div>  Code Smells           <div>13 <span>A</span></div> </div>	<div>           Coverage           <div>0.0% <span></span></div> </div>	<div>           Duplications           <div>3.7% <span></span></div> </div>	<div>           Lines           <div>843 <span>XS</span> Java</div> </div>
<div> <a href="#">MicroTransaction</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span> </div>						
<div>  Bugs           <div>0 <span>A</span></div> </div>	<div>  Vulnerabilities           <div>0 <span>A</span></div> </div>	<div>  Hotspots Reviewed           <div>– <span>A</span></div> </div>	<div>  Code Smells           <div>8 <span>A</span></div> </div>	<div>           Coverage           <div>0.0% <span></span></div> </div>	<div>           Duplications           <div>4.1% <span></span></div> </div>	<div>           Lines           <div>875 <span>XS</span> Java</div> </div>
<div> <a href="#">MicroWallet</a> <span>Passed</span> <span>Last analysis: 6 minutes ago</span> </div>						
<div>  Bugs           <div>0 <span>A</span></div> </div>	<div>  Vulnerabilities           <div>0 <span>A</span></div> </div>	<div>  Hotspots Reviewed           <div>– <span>A</span></div> </div>	<div>  Code Smells           <div>6 <span>A</span></div> </div>	<div>           Coverage           <div>0.0% <span></span></div> </div>	<div>           Duplications           <div>2.2% <span></span></div> </div>	<div>           Lines           <div>791 <span>XS</span> Java</div> </div>
<div> <a href="#">MicroWithdrawal</a> <span>Passed</span> <span>Last analysis: 19 hours ago</span> </div>						
<div>  Bugs           <div>0 <span>A</span></div> </div>	<div>  Vulnerabilities           <div>0 <span>A</span></div> </div>	<div>  Hotspots Reviewed           <div>– <span>A</span></div> </div>	<div>  Code Smells           <div>3 <span>A</span></div> </div>	<div>           Coverage           <div>0.0% <span></span></div> </div>	<div>           Duplications           <div>0.0% <span></span></div> </div>	<div>           Lines           <div>500 <span>XS</span> Java</div> </div>

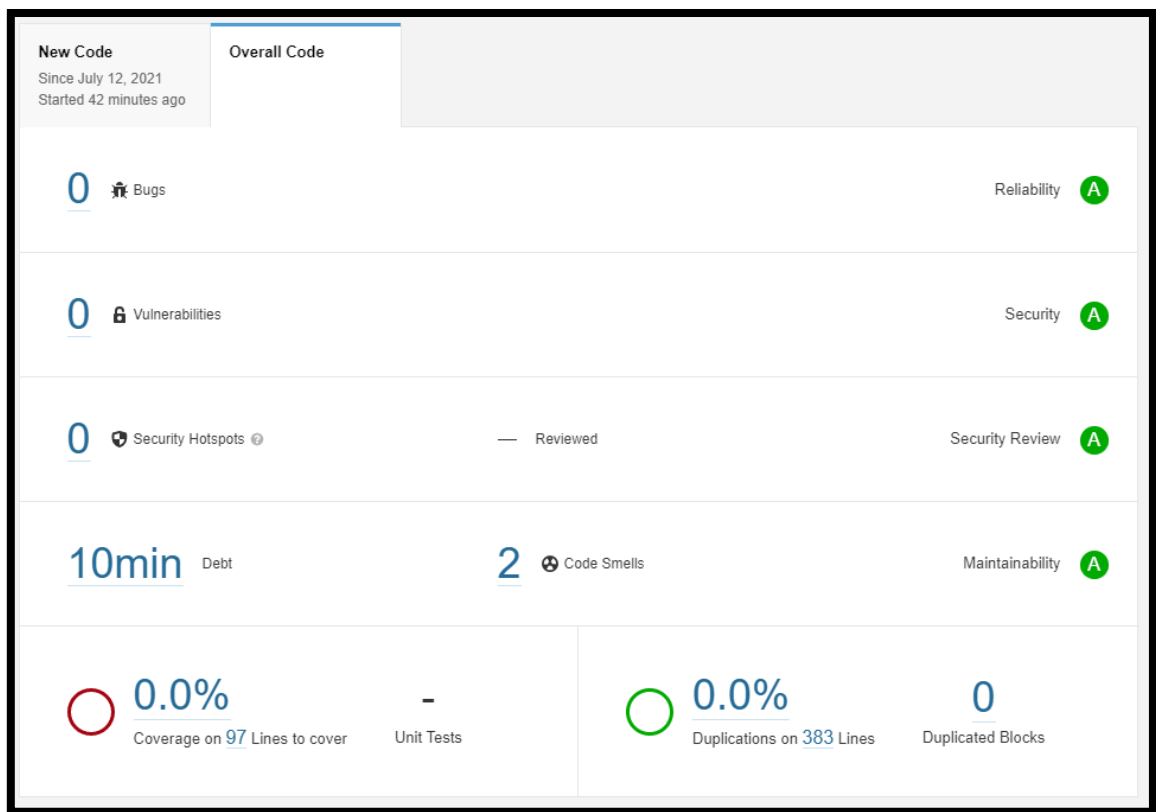
➤ Microservicio Account



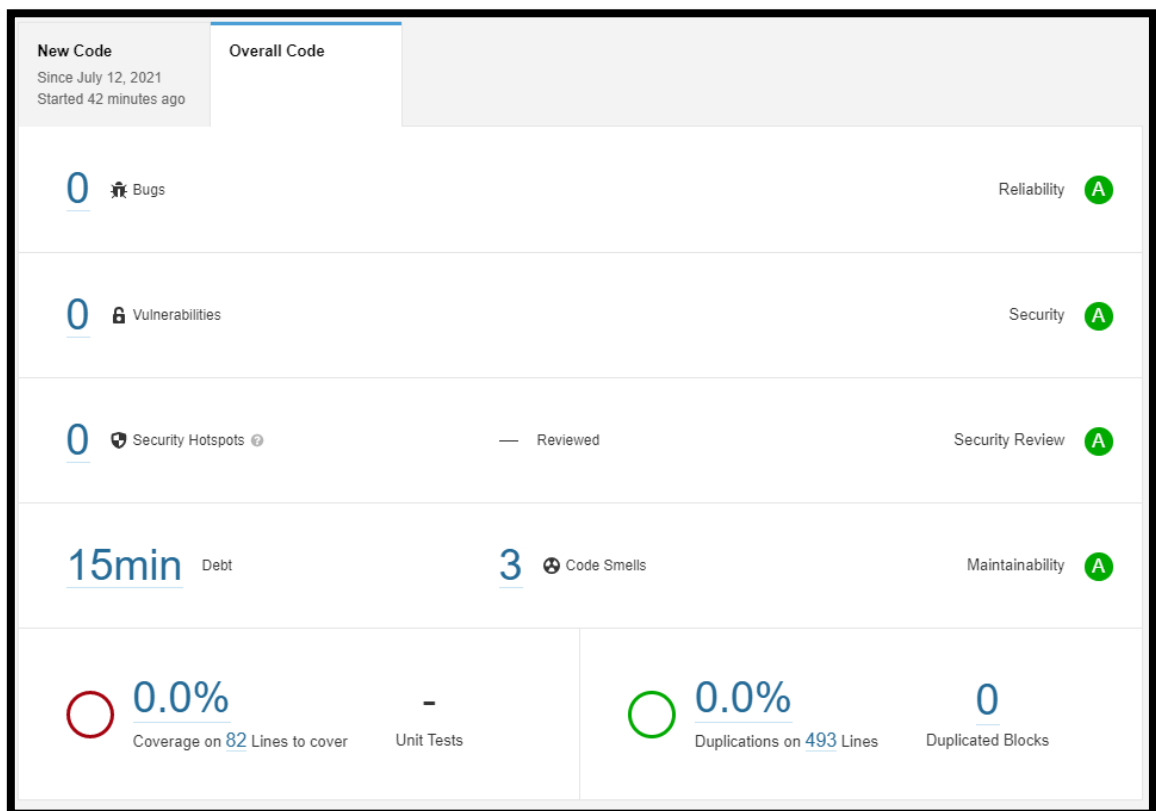
➤ Microservicio Credit



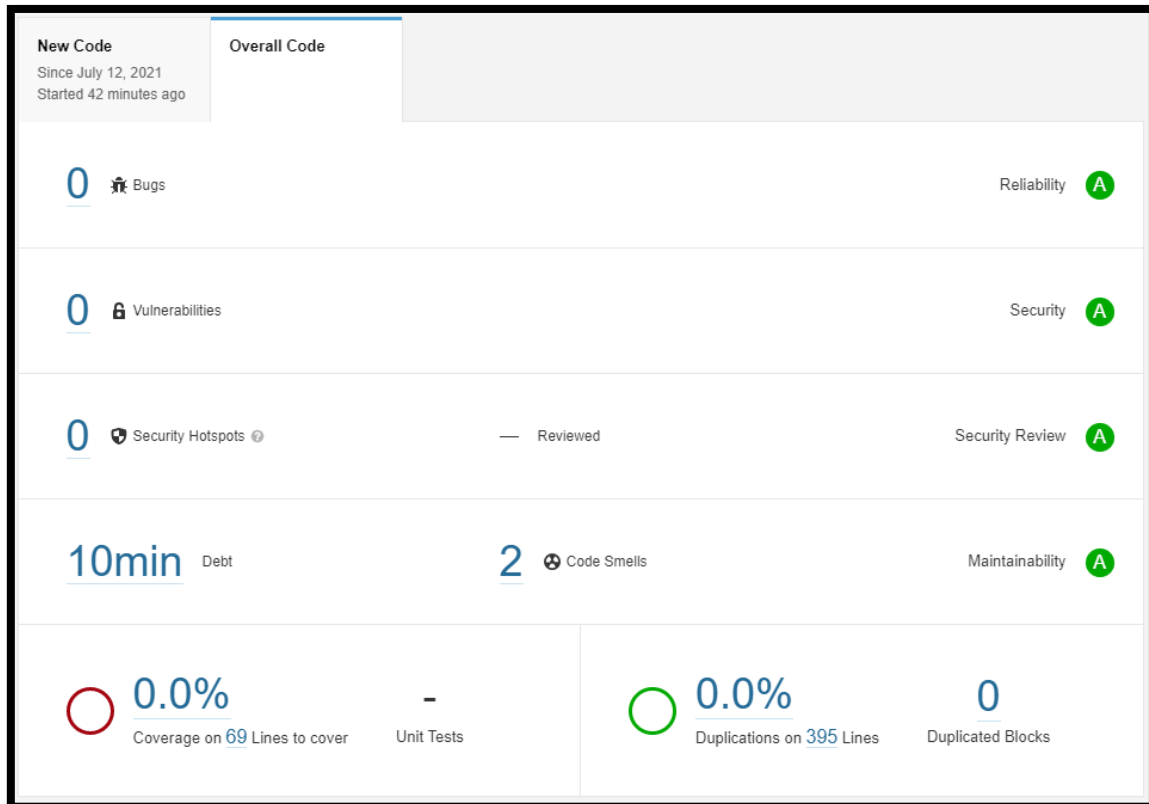
➤ Microservicio Customer



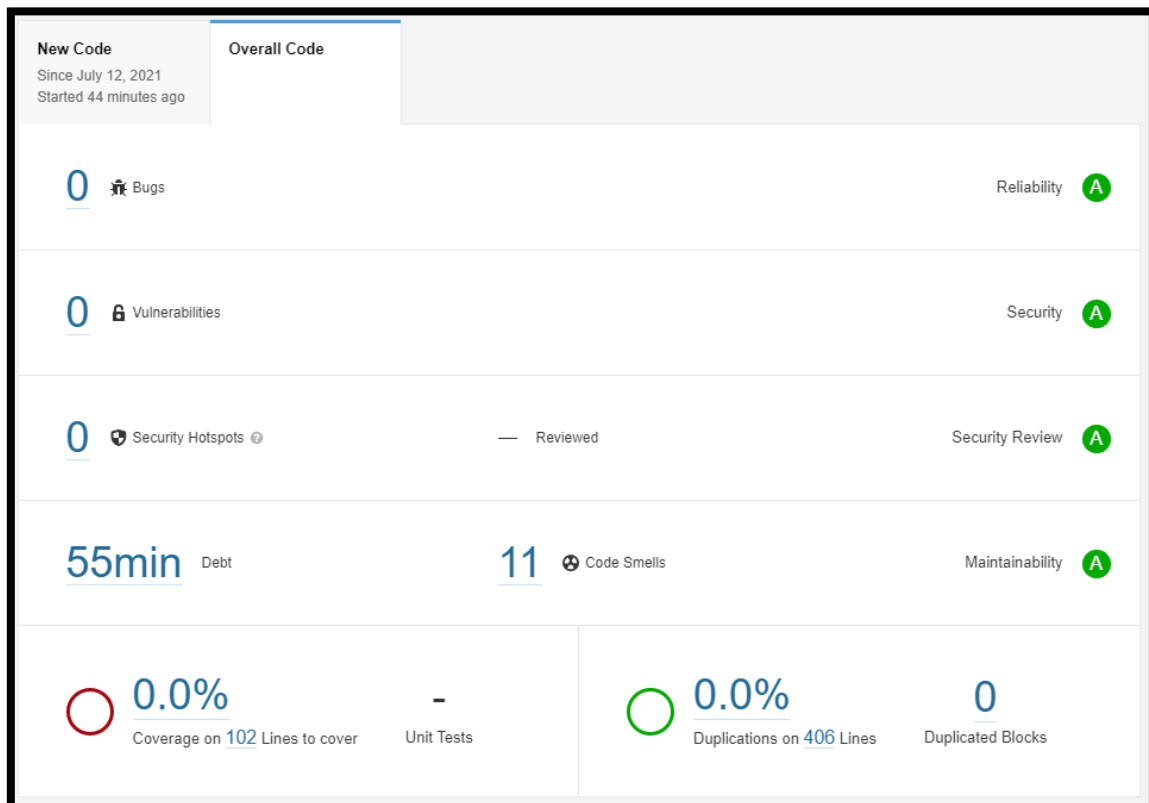
➤ Microservicio Deposit



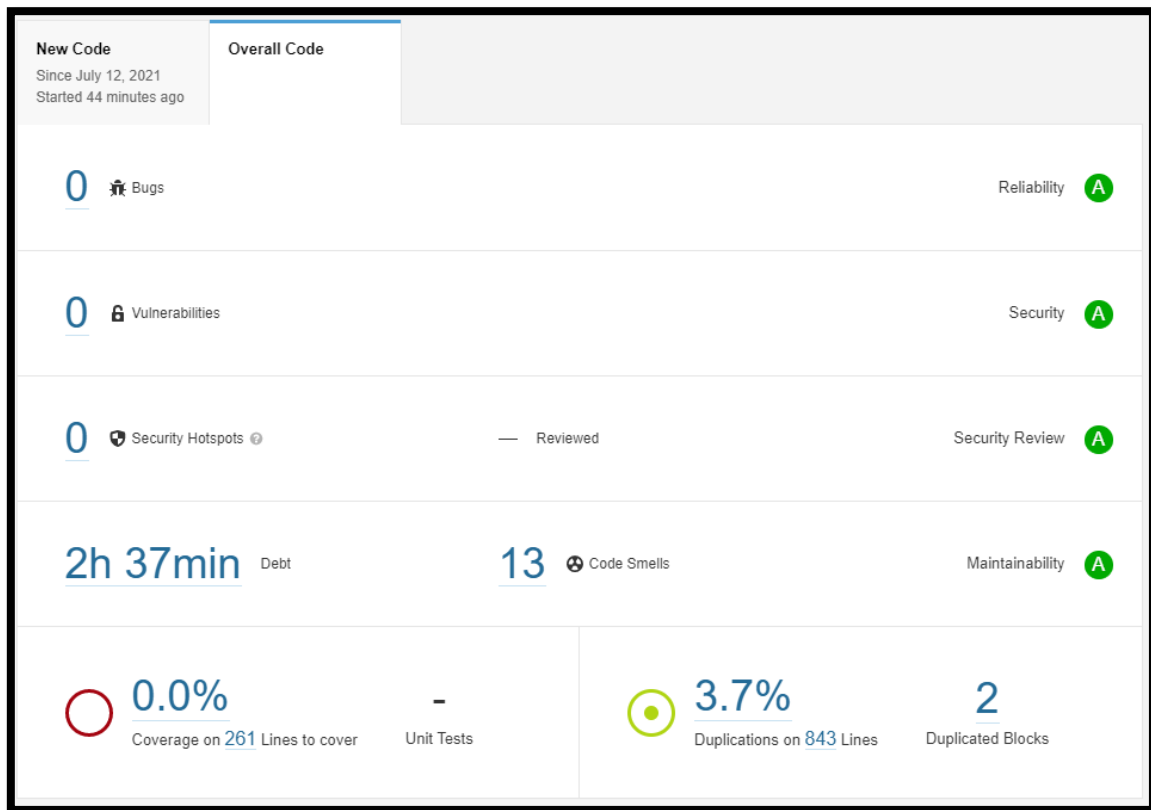
➤ Microservicio Payment



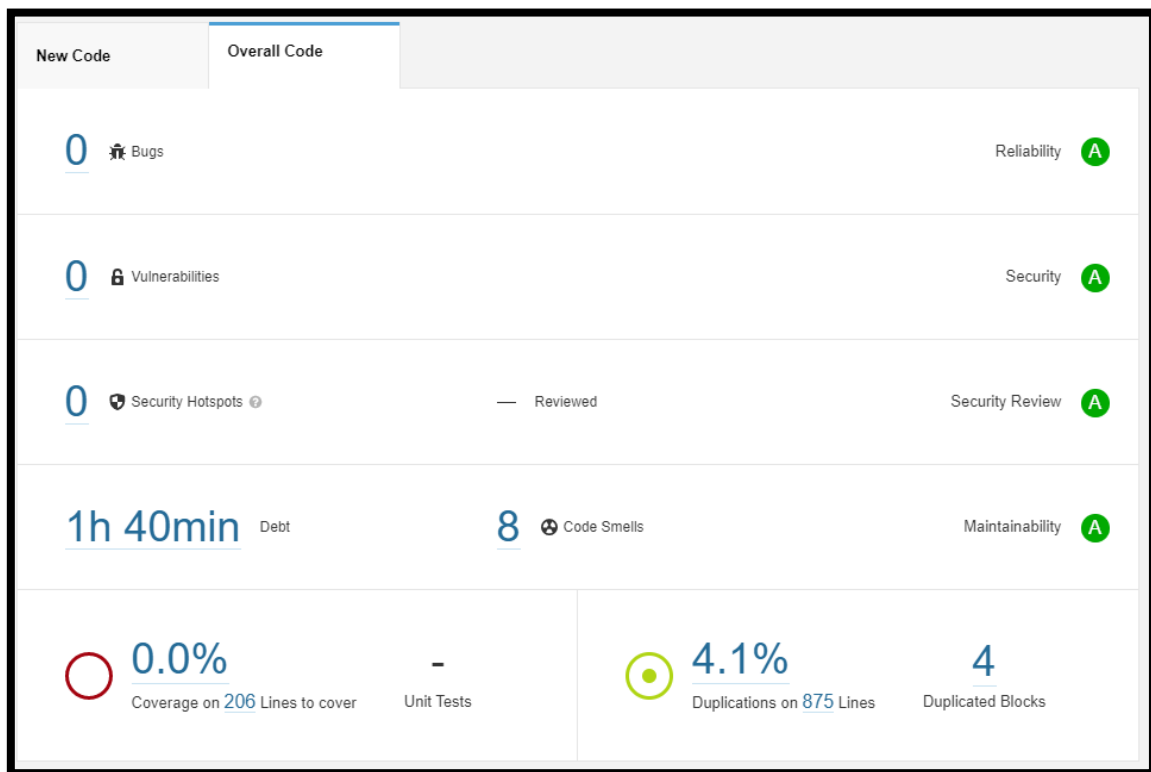
➤ Microservicio Product



➤ Microservicio Purchase

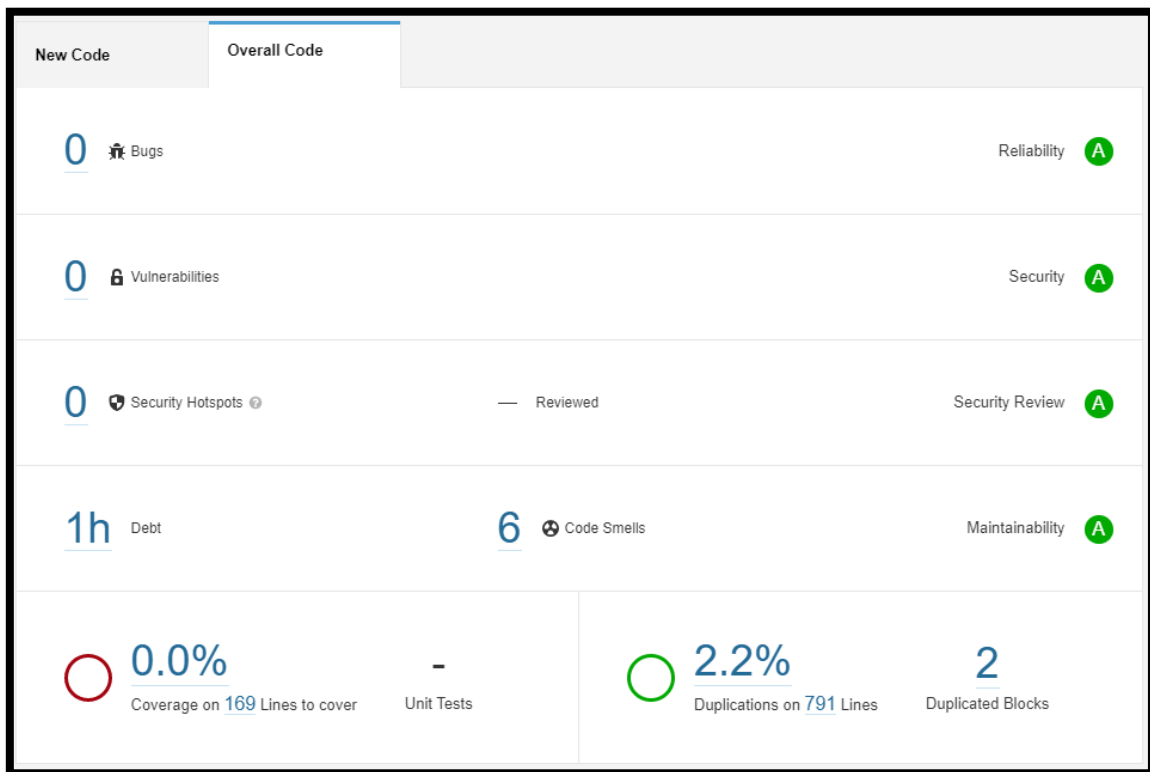


➤ Microservicio Transaction





➤ Microservicio Wallet



➤ Microservicio Withdrawal

