

RUP y Arquitecturas A-giles

Neofitos Koutsourais

Carlos Corcobado

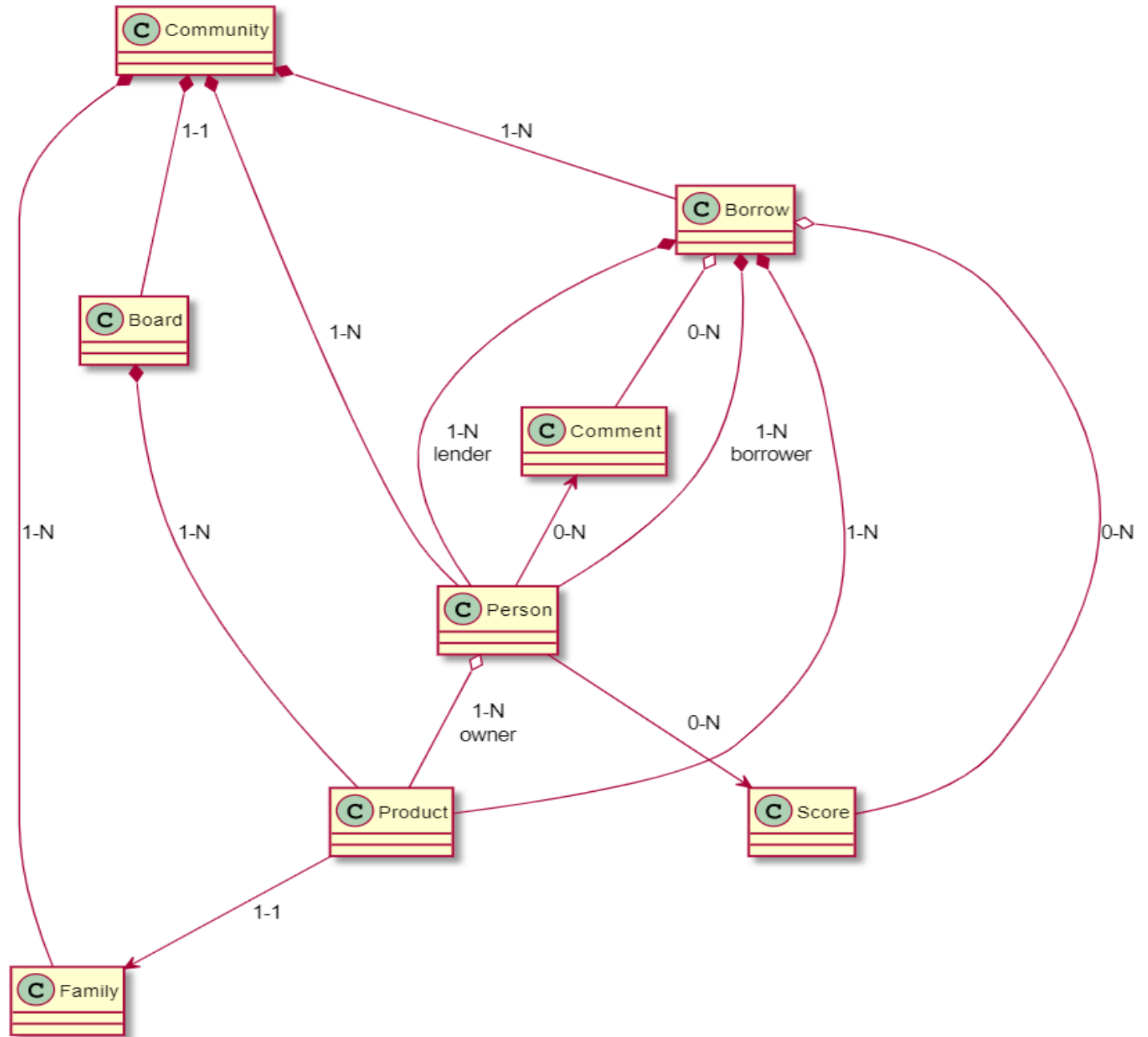
Francisco Arboleya

<https://github.com/MasterCloudApps-Projects/RUP-Arquitecturas-Agiles>

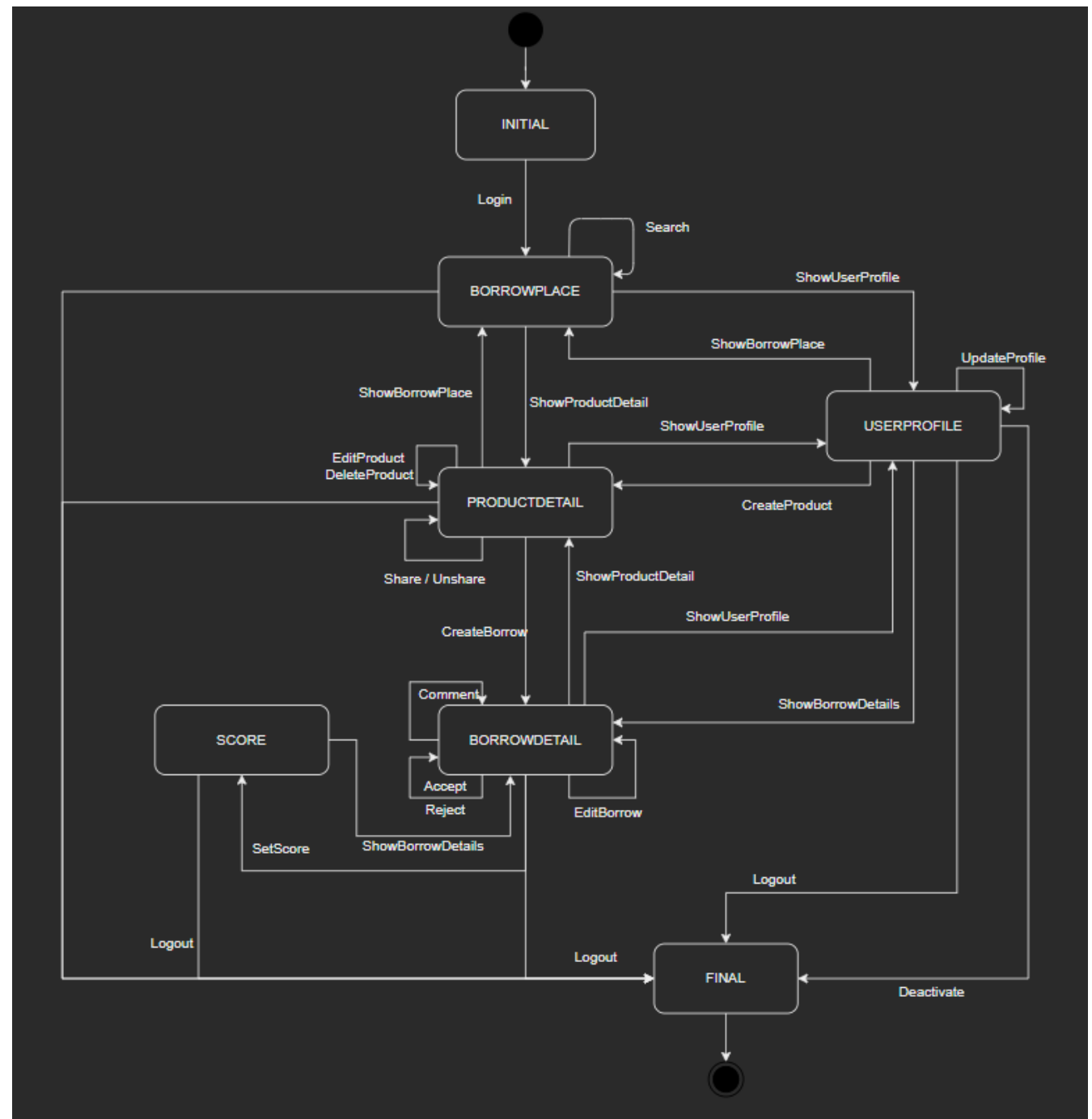
Agenda

- Modelo del dominio
- Requisitos
- Análisis
- Diseño
- Implementación
- Pruebas
- Despliegue
- A-giles
- Conclusión

Modelo del dominio



Requisitos



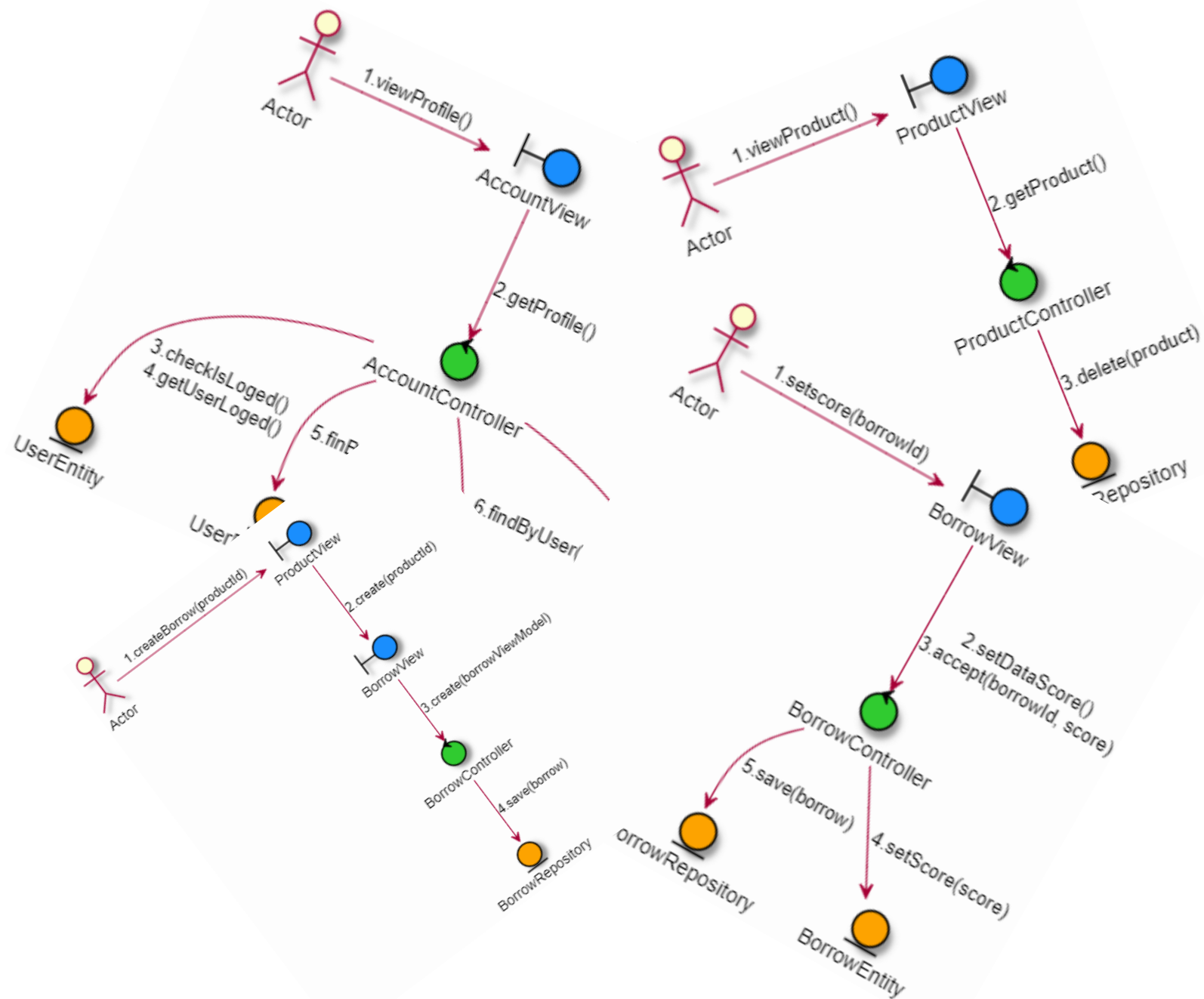
Requisitos



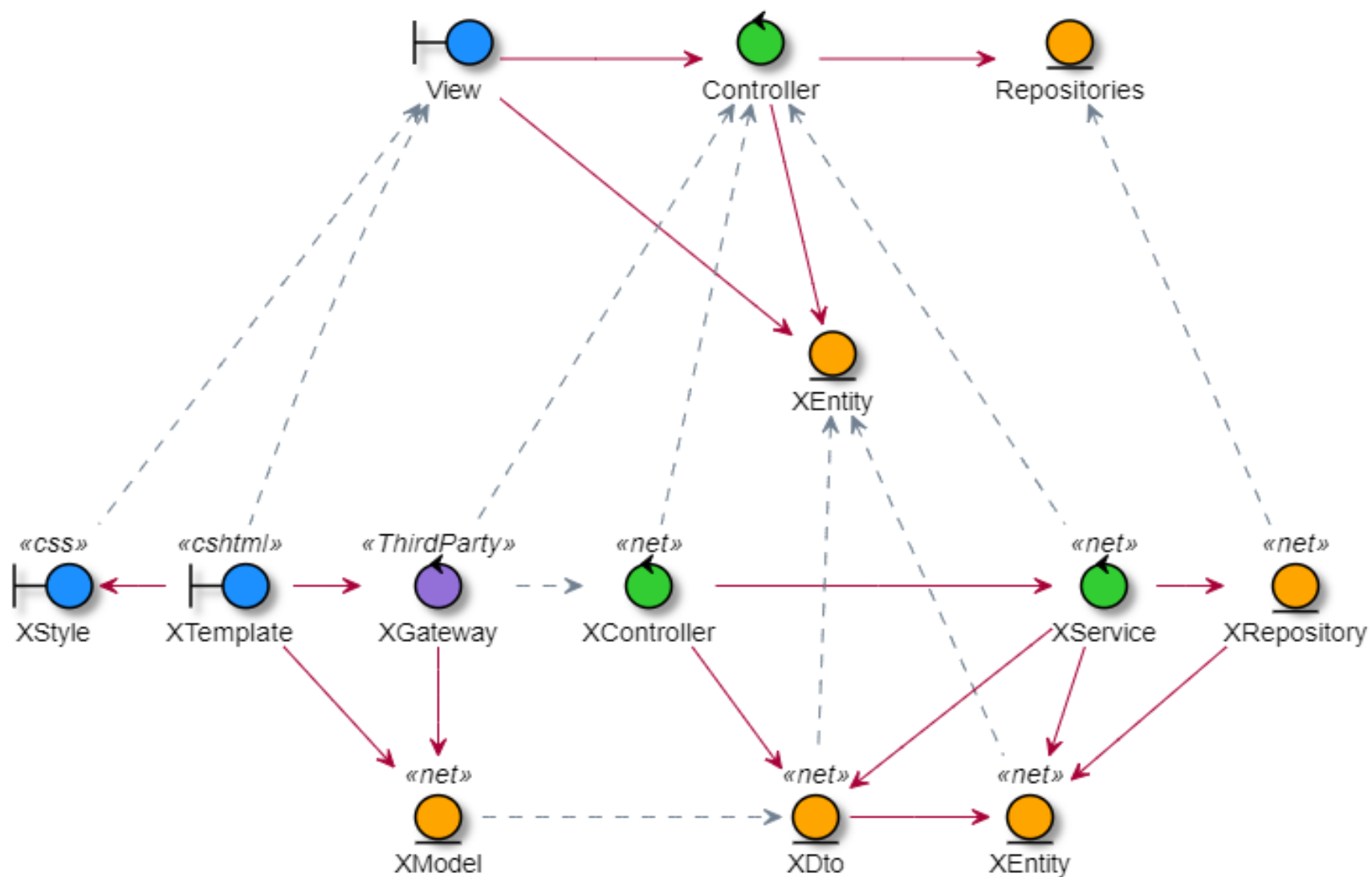
Requisitos



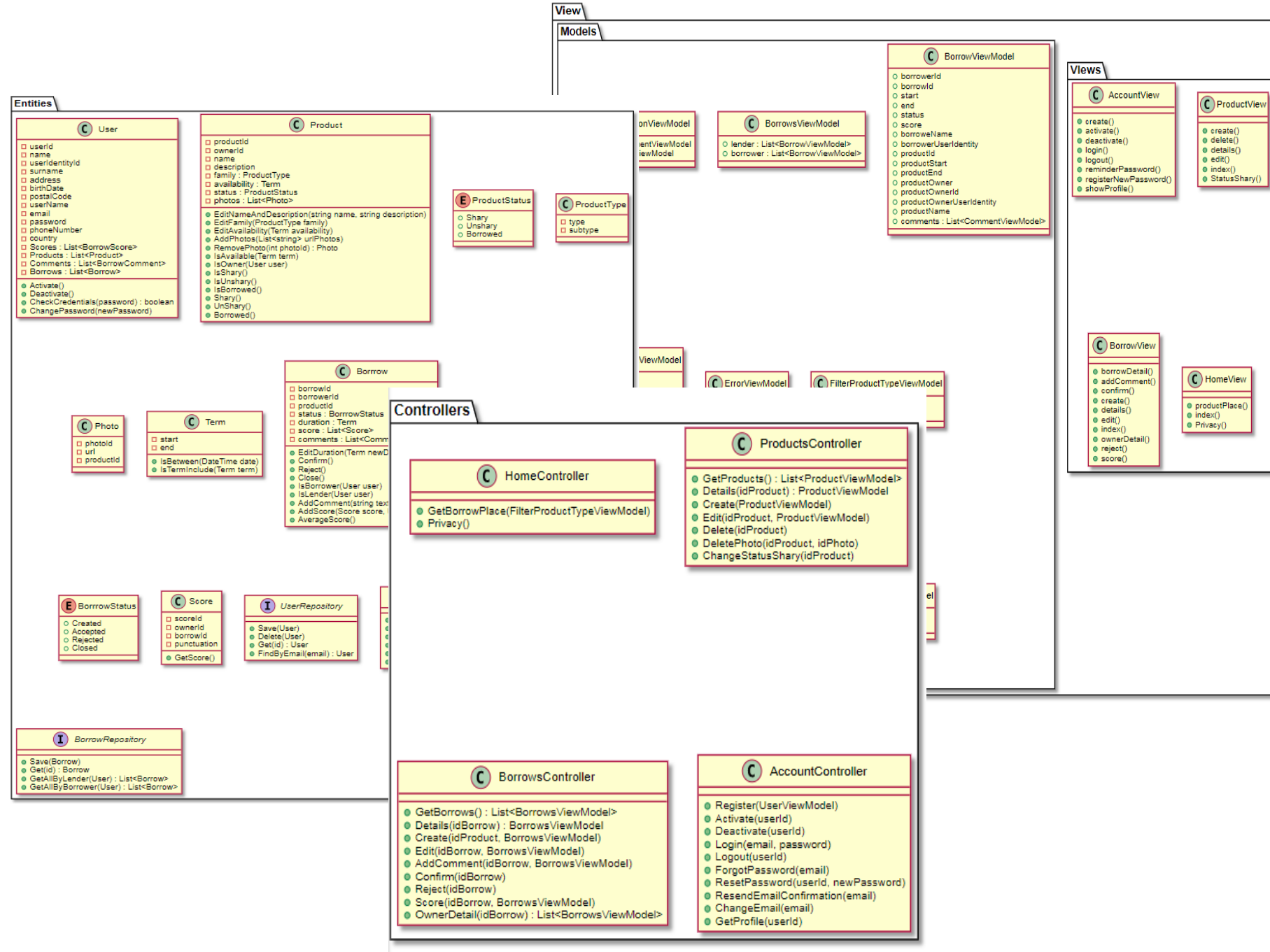
Análisis



Diseño



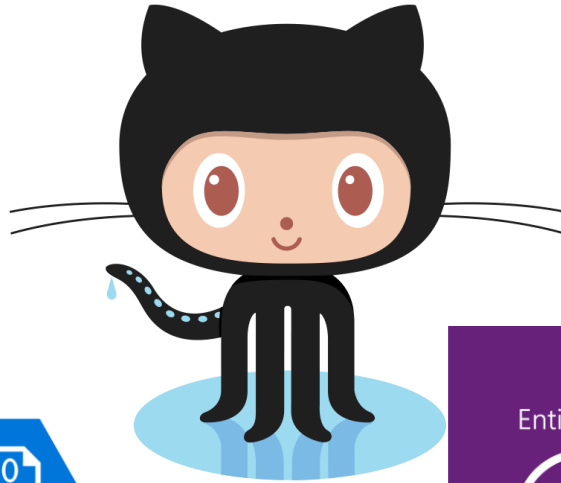
Diseño



Implementación



Microsoft Azure
Blob Storage



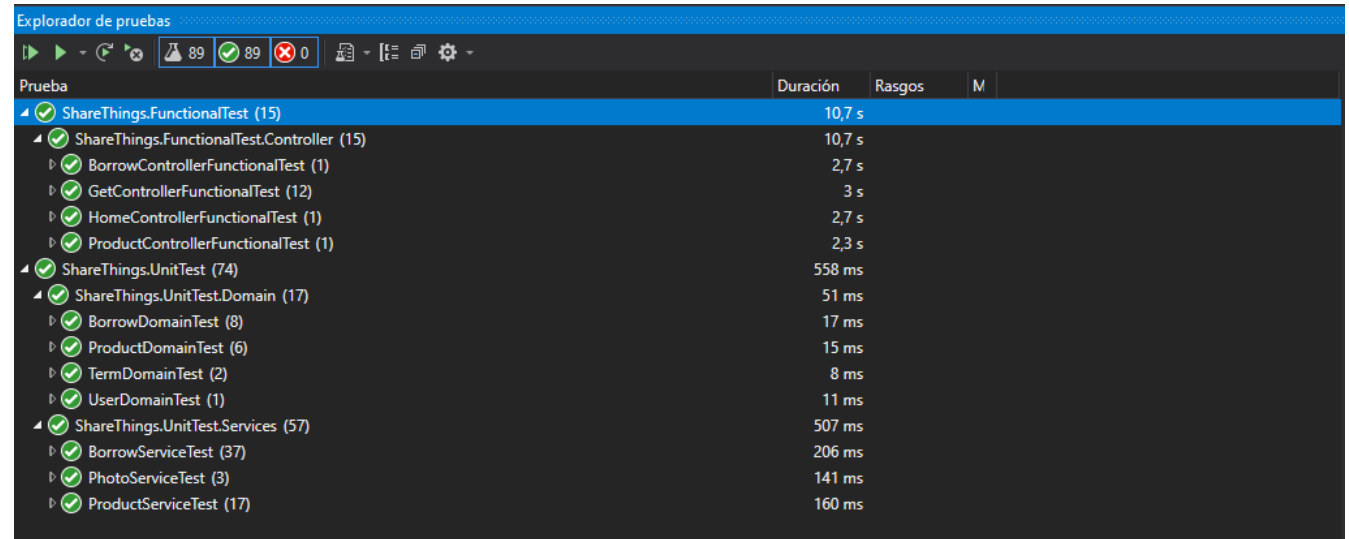
GitHub Actions



ASP.NET | MVC | Web API



Pruebas



Prueba	Duración	Rasgos	M
✓ ShareThings.FunctionalTest (15)	10,7 s		
✓ ShareThings.FunctionalTest.Controller (15)	10,7 s		
✓ BorrowControllerFunctionalTest (1)	2,7 s		
✓ GetControllerFunctionalTest (12)	3 s		
✓ HomeControllerFunctionalTest (1)	2,7 s		
✓ ProductControllerFunctionalTest (1)	2,3 s		
✓ ShareThings.UnitTest (74)	558 ms		
✓ ShareThings.UnitTest.Domain (17)	51 ms		
✓ BorrowDomainTest (8)	17 ms		
✓ ProductDomainTest (6)	15 ms		
✓ TermDomainTest (2)	8 ms		
✓ UserDomainTest (1)	11 ms		
✓ ShareThings.UnitTest.Services (57)	507 ms		
✓ BorrowServiceTest (37)	206 ms		
✓ PhotoServiceTest (3)	141 ms		
✓ ProductServiceTest (17)	160 ms		

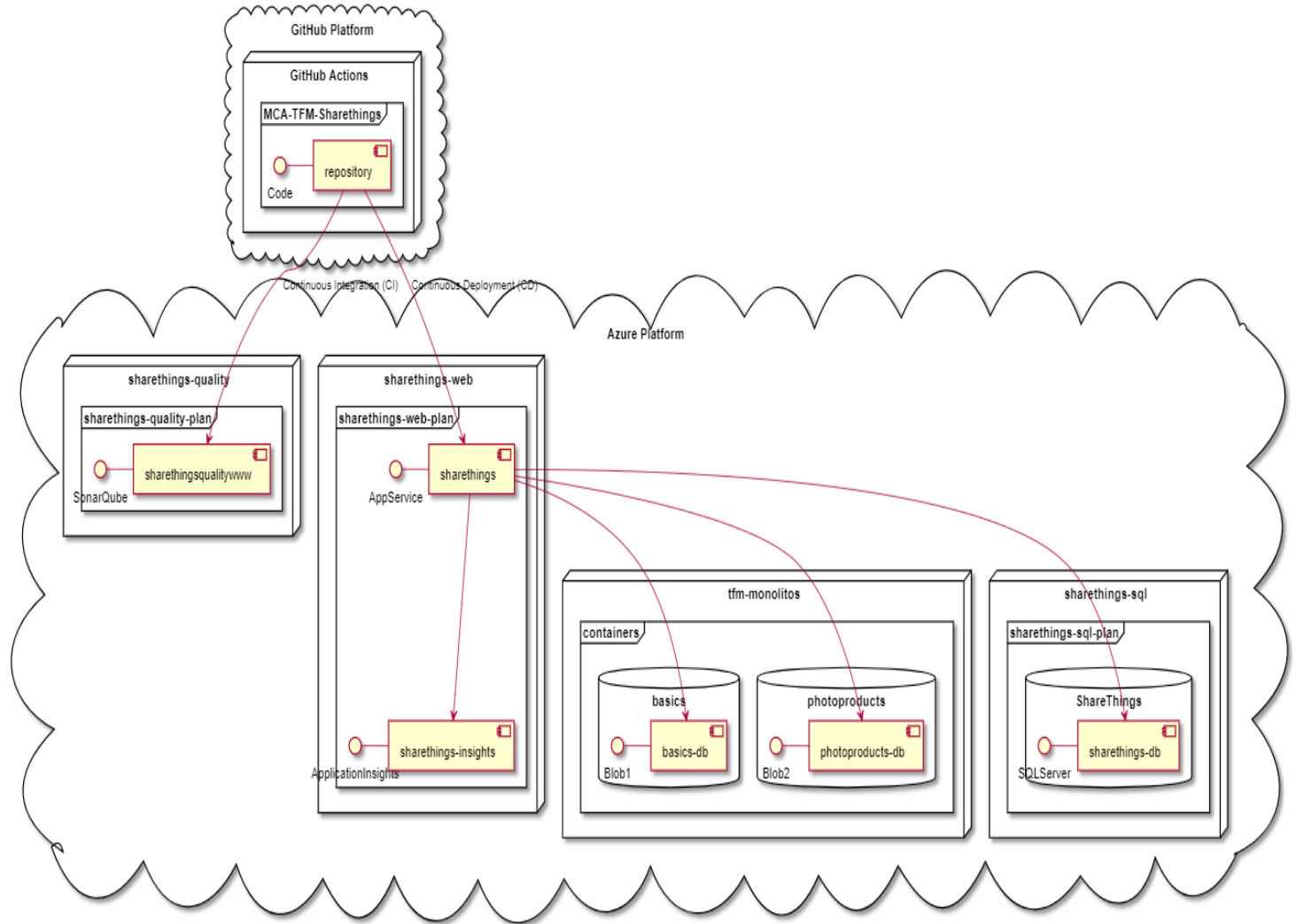
Unit-test

✘Unit.net

Integration-test

✘Unit.net + TestHostServer

Despliegue



Despliegue

- Add FunctionalTests**
nkoutsourais committed on 28 Feb
- Added TODO Pantalla to BorrowViewModel**
ccorcobado committed on 28 Feb ✓
- Add TODO to BorrowViewModel**
ccorcobado committed on 28 Feb ✓
- Added BorrowServiceTest part 1**
ccorcobado committed on 28 Feb ✓
- Merge branch 'main' of <https://github.com/kikiprinci/MCA-TFM-Sharethings>** ...
kikiprinci committed on 28 Feb ✓
- Comment Feature**
kikiprinci committed on 28 Feb
- Create FakeBuilder**
ccorcobado committed on 28 Feb ✓
- Merge branch 'main' of <https://github.com/kikiprinci/MCA-TFM-Sharethings>** ...
kikiprinci committed on 28 Feb
- Borrow List**
kikiprinci committed on 28 Feb
- Complete implementation for all borrowService methods**
ccorcobado committed on 28 Feb ✓
- Merge solve**
kikiprinci committed on 28 Feb
- Create borrow**
kikiprinci committed on 28 Feb
- Merge branch 'main' of <https://github.com/kikiprinci/MCA-TFM-Sharethings>** ...
nkoutsourais committed on 28 Feb ✓
- Add PhotoService**
nkoutsourais committed on 28 Feb

Code
Issues
Pull requests
Actions
Projects
Security
Insights

main
1 branch
0 tags
Go to file
Add file
Code

nkoutsourais Group Create and Edit in Save for Repositories
4ab8138 13 days ago
197 commits

.github/workflows	Update dotnet.yml	20 days ago
Documentation	New partial view for the borrows views, and documentacion about the s...	last month
ShareThings.Data	Group Create and Edit in Save for Repositories	13 days ago
ShareThings.Domain	Group Create and Edit in Save for Repositories	13 days ago
ShareThings.FunctionalTest	Added more code coverage with tests	20 days ago
ShareThings.UnitTest	Group Create and Edit in Save for Repositories	13 days ago
ShareThings	Group Create and Edit in Save for Repositories	13 days ago
.dockerignore	First commit	3 months ago

About
No description, website, or topics provided.
Readme

Releases
No releases published
Create a new release

Packages
No packages published
Publish your first package






Contributors 3

kikiprinci kikiprinci
 ccorcobado Carlos
 nkoutsourais Neo

Languages

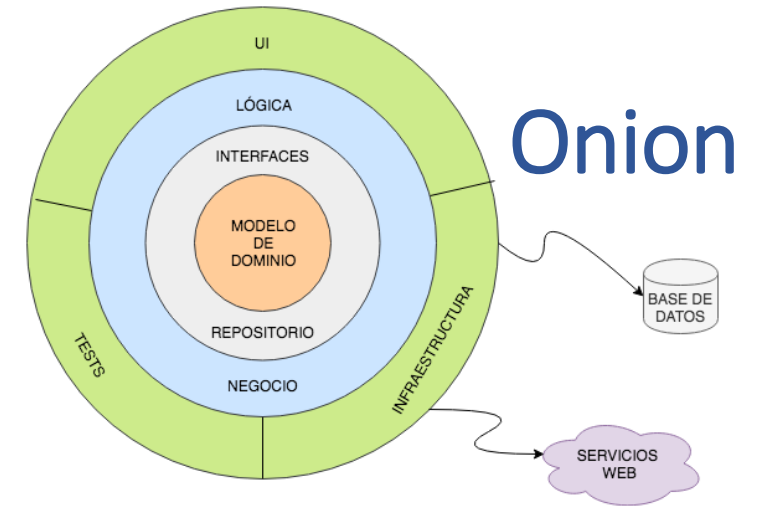
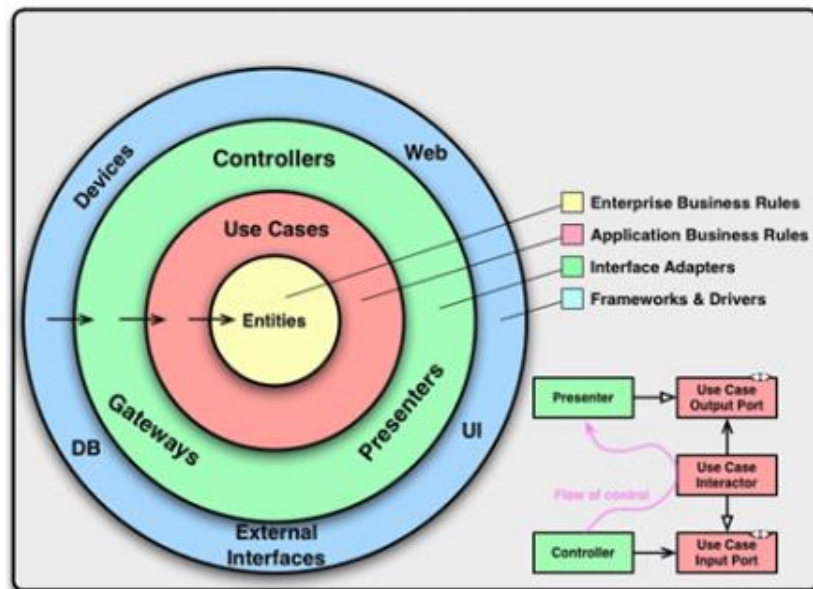
C# 78.6%
HTML 19.8%
Other 1.6%

- >  Set up job
- >  Run actions/checkout@v2
- >  Run microsoft/variable-substitution@v1
- >  Setup .NET
- >  Sonar Setup
- >  Restore dependencies
- >  Build
- >  Test
- >  Run Sonarqube Analysis

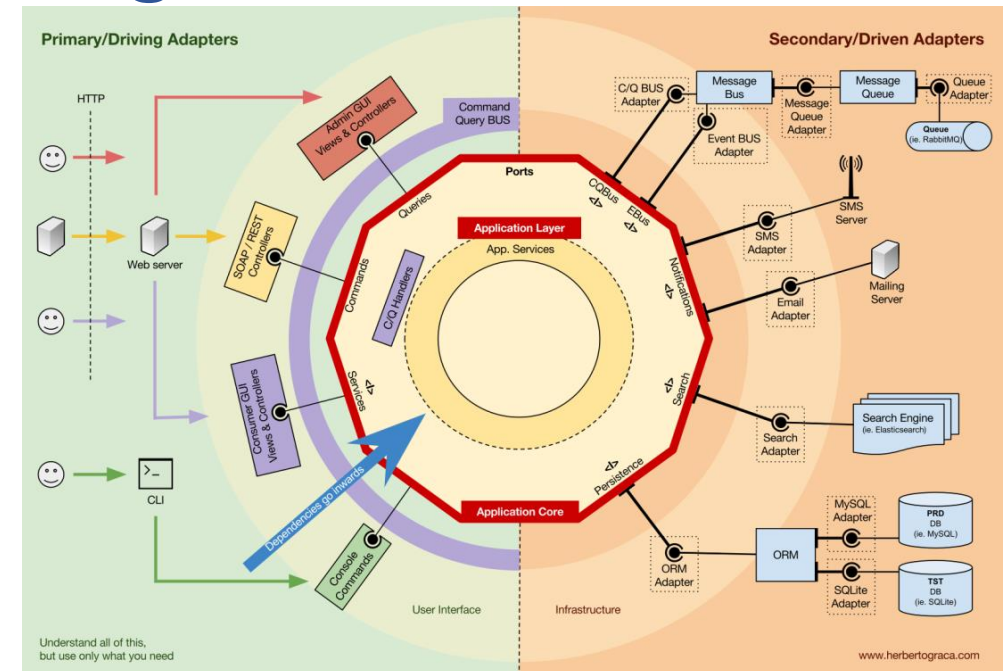
- >  Update database
- >  Publish
- >  Deploy to Azure
- >  Post Run actions/checkout@v2
- >  Complete job

A-Giles

Clean Architecture



Hexagonal



Conclusiones