



Building Resilient Applications

Implementing Hexagonal Architecture in Serverless Applications with Python

Hazel Andrea Sáenz

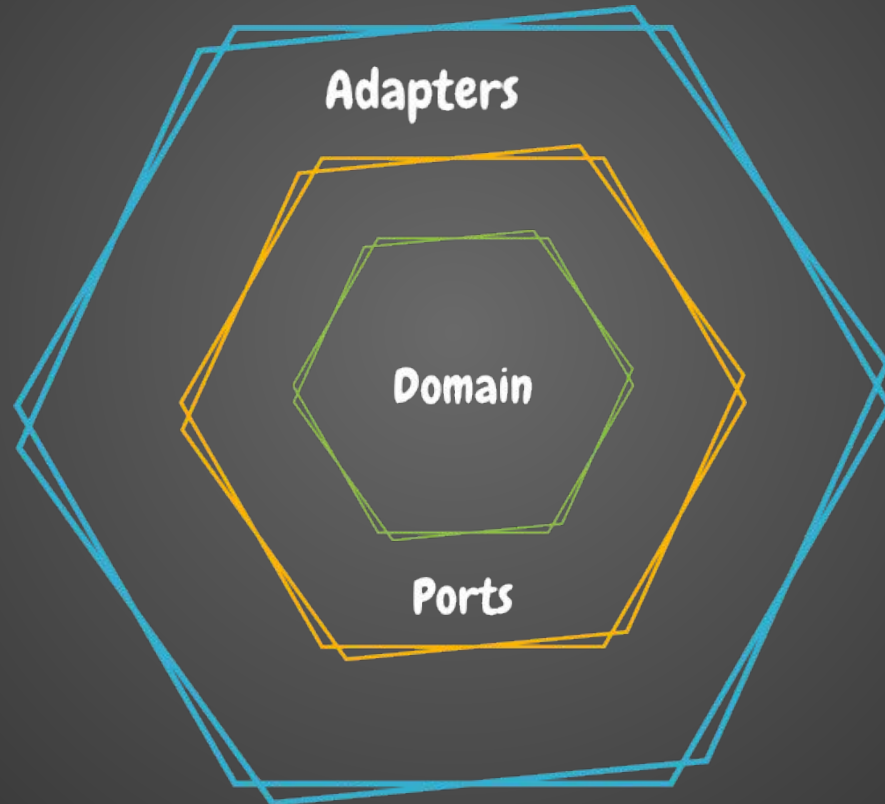
Solutions Architect
AWS Community Builder - Serverless Category



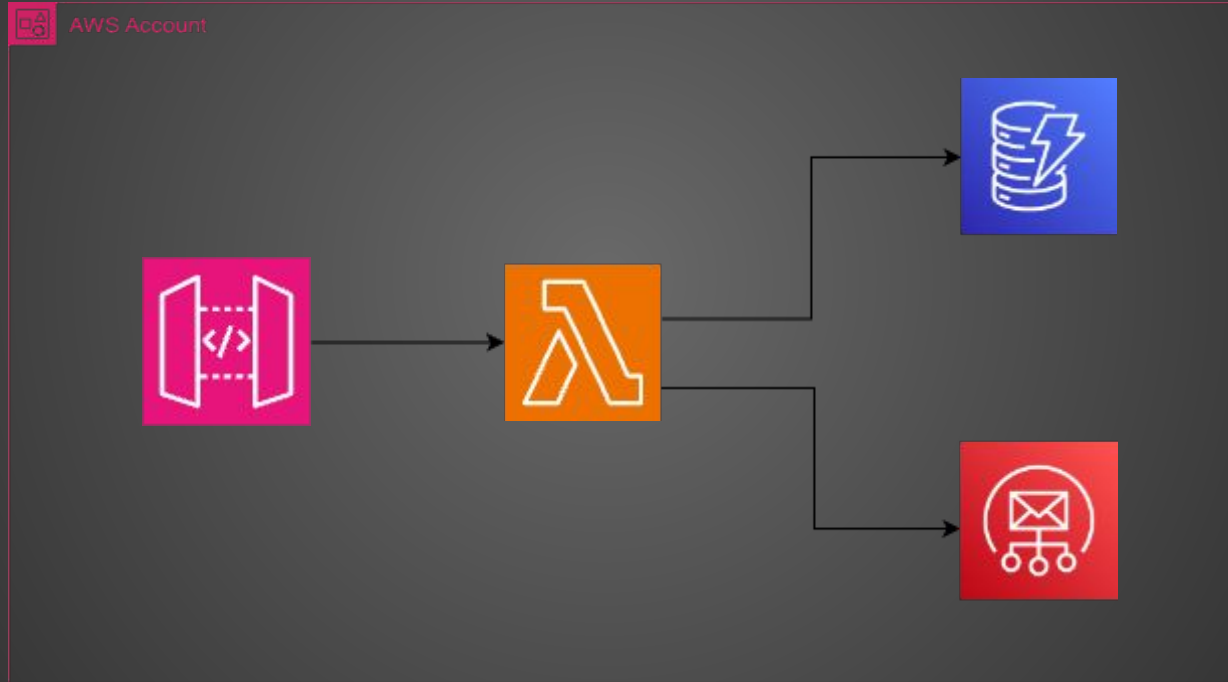
This is the story about how I learned to design resilient applications as a rock star



Hexagonal Architecture



Serverless Architecture



The perfect mix

Interchangeability

Simplicity

Event-Driven

Separation of Concerns

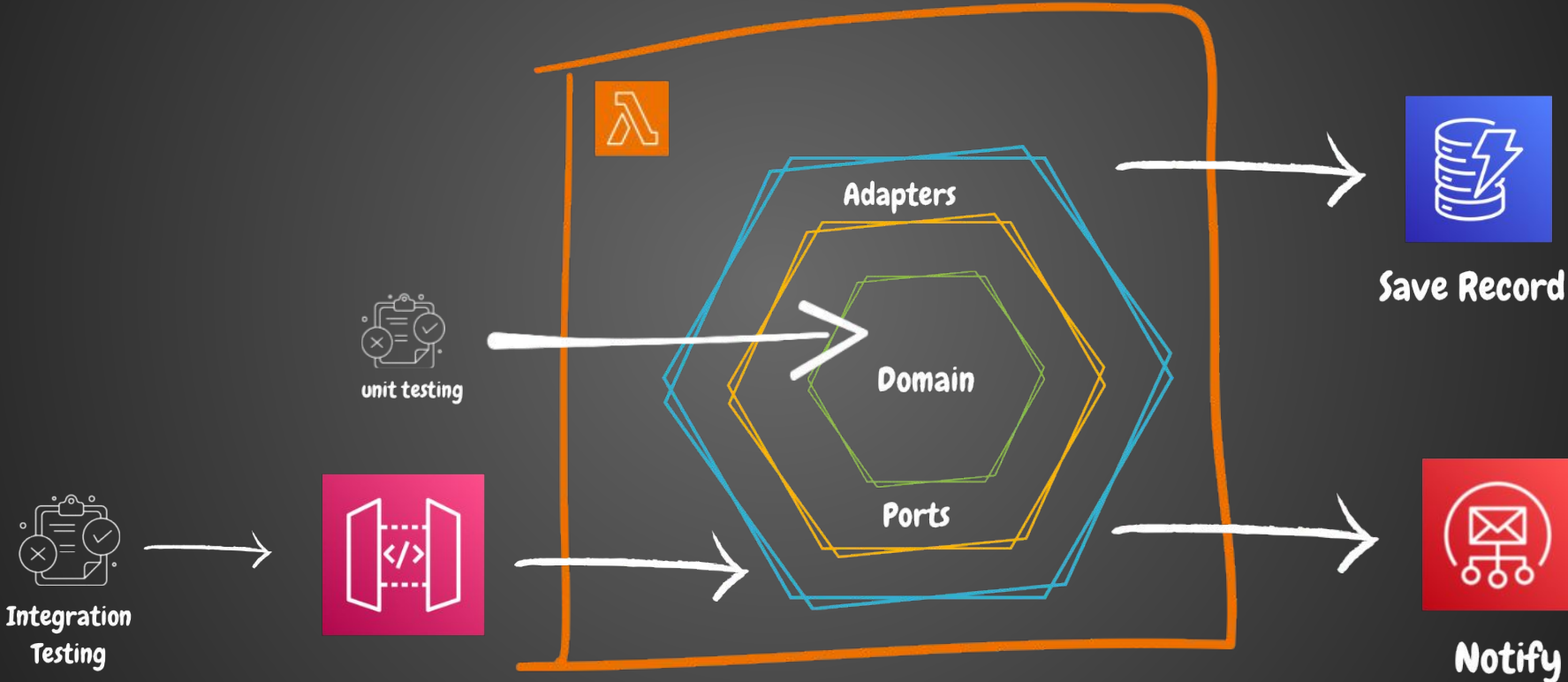
Decoupling

Resilient and easy to maintain.

WITH GREAT
POWER COMES
GREAT
RESPONSIBILITY



Resilient Architecture



Dive in into the code...

Do it yourself



Implementing an Hexagonal Architecture for serverless apps in less than 10 minutes

"It is our choices, Harry, that show what we truly are, far more than our abilities." - Albus

Dumbledore, Harry Potter and the Chamber of Secrets, Chapter 18, page 333.

Thank you!



Hazel Andrea Sáenz



<https://hazelsaenz.tech/english>