

# Análisis y Diseño II

## Registro de Decisiones Arquitectónicas

### – ADR –

¿Qué fue fácil  
sobre la lectura?

¿Qué fue desafiante o  
interesante?

¿Qué fue  
demasiado  
difícil?



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# Agenda

- 1 Bienvenida.
- 2 RAP.
- 3 Aplicaciones.
- 4 Microenseñanza.
- 5 Pasos siguientes.



# RAP

Comprobación que están listos





# iRAT

Clave: adr





# gRAT

Clave: antipatronos





# Apelaciones



Students, write your response!

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# Recordando

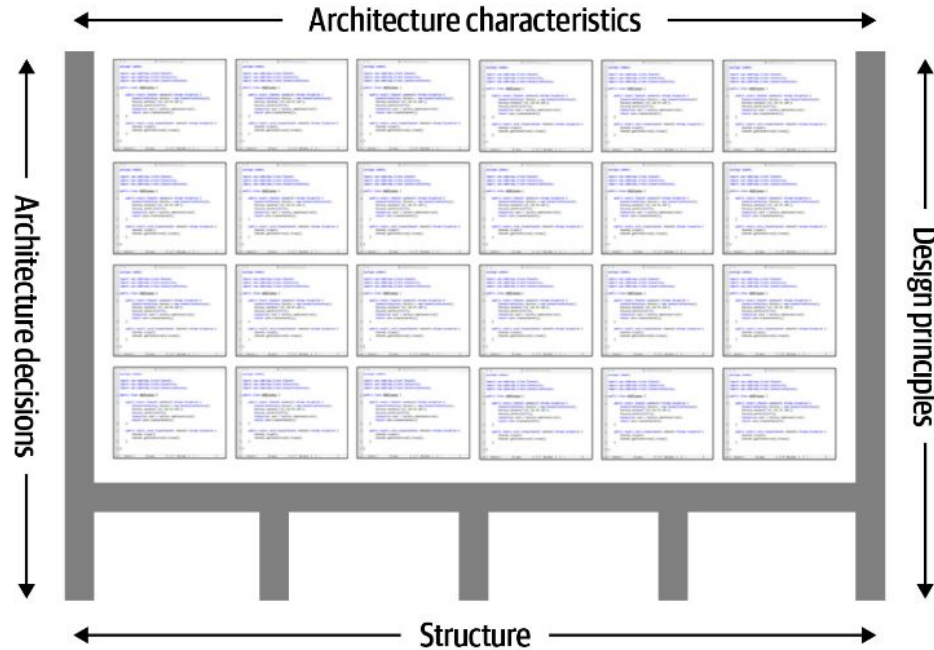


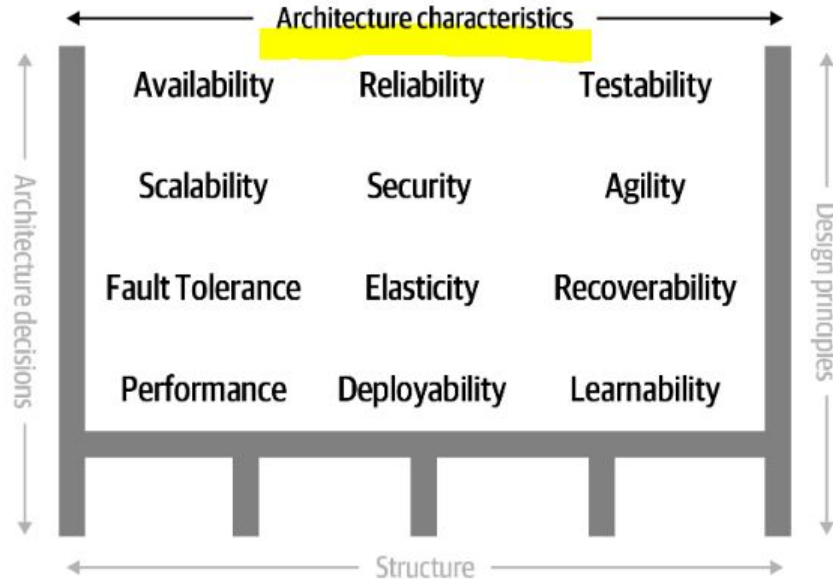
Figure 1-2. Architecture consists of the structure combined with architecture characteristics (“-ilities”), architecture decisions, and design principles





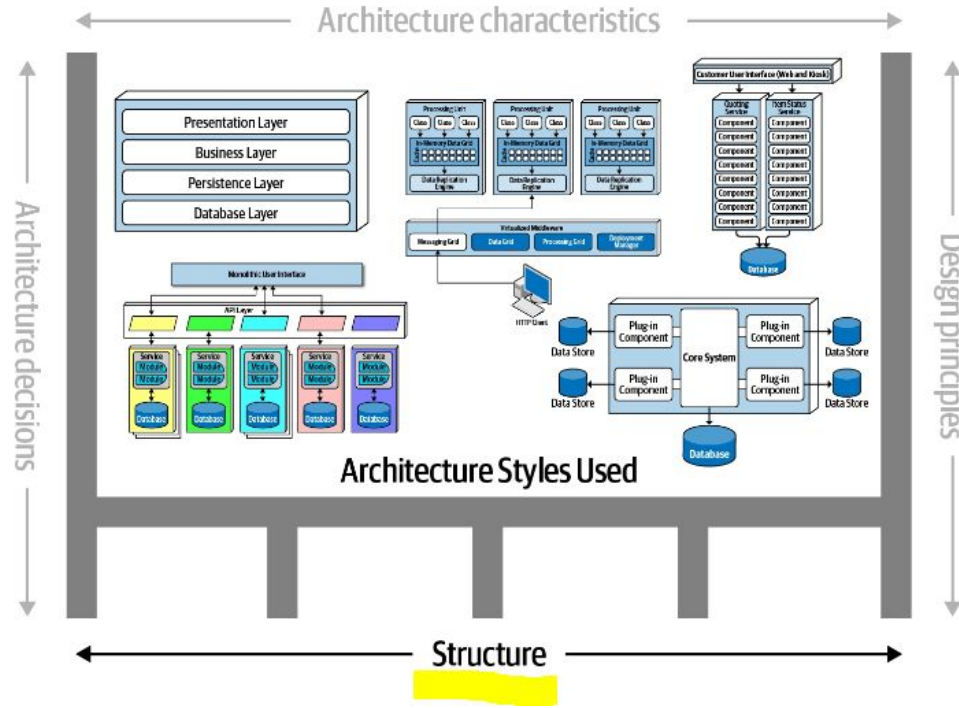


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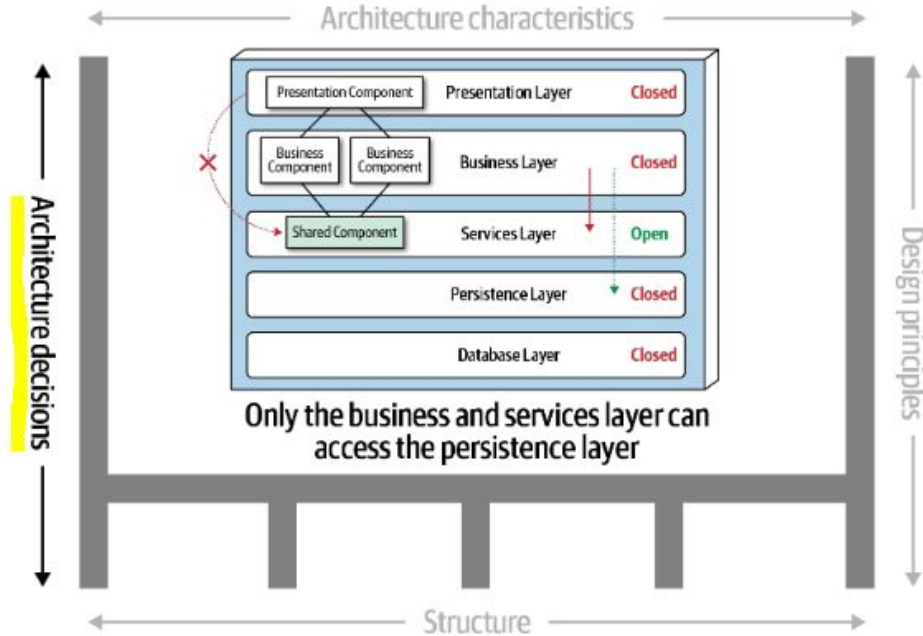




# Recordando



# Recordando



# Recordando

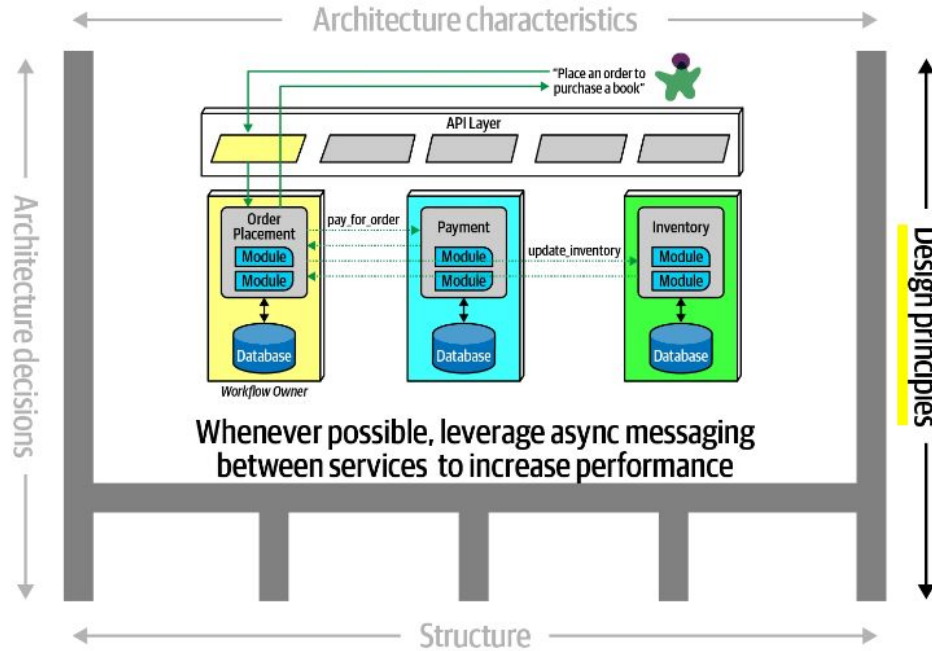


Figure 1-6. Design principles are guidelines for constructing systems



# CASO

## Aplicaciones



# Simulación SCRUM enfocado en arquitectura



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# User stories



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# Construir product backlog



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# Planeación de sprints (III)



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# Sprint I

	ADR Format
<input type="checkbox"/>	<b>TITLE</b>
<input type="checkbox"/>	Short description stating the architecture decision
<input type="checkbox"/>	<b>STATUS</b>
<input type="checkbox"/>	Proposed, Accepted, Superseded
<input type="checkbox"/>	<b>CONTEXT</b>
<input type="checkbox"/>	What is forcing me to make this decision?
<input type="checkbox"/>	<b>DECISION</b>
<input type="checkbox"/>	The decision and corresponding justification
<input type="checkbox"/>	<b>CONSEQUENCES</b>
<input type="checkbox"/>	What is the impact of this decision?
<input type="checkbox"/>	<b>COMPLIANCE</b>
<input type="checkbox"/>	How will I ensure compliance with this decision?
<input type="checkbox"/>	<b>NOTES</b>
<input type="checkbox"/>	Metadata for this decision (author, etc.)

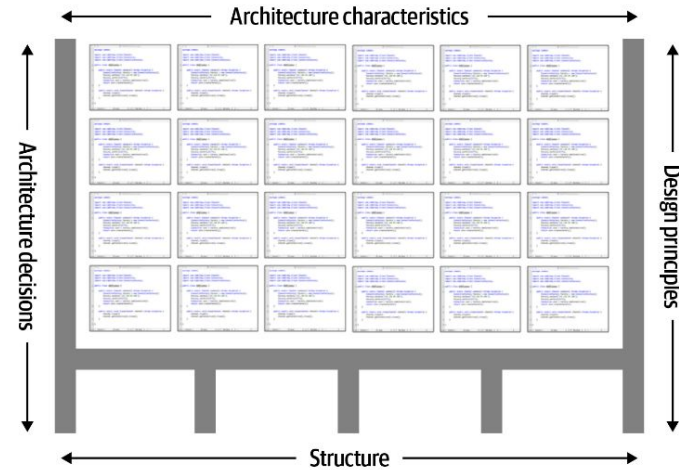


Figure 1-2. Architecture consists of the structure combined with architecture characteristics (“-ilities”), architecture decisions, and design principles





# Sprint II

	ADR Format
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<input type="checkbox"/>	Short description stating the architecture decision
<input type="checkbox"/>	<b>STATUS</b>
<input type="checkbox"/>	Proposed, Accepted, Superseded
<input type="checkbox"/>	<b>CONTEXT</b>
<input type="checkbox"/>	What is forcing me to make this decision?
<input type="checkbox"/>	<b>DECISION</b>
<input type="checkbox"/>	The decision and corresponding justification
<input type="checkbox"/>	<b>CONSEQUENCES</b>
<input type="checkbox"/>	What is the impact of this decision?
<input type="checkbox"/>	<b>COMPLIANCE</b>
<input type="checkbox"/>	How will I ensure compliance with this decision?
<input type="checkbox"/>	<b>NOTES</b>
<input type="checkbox"/>	Metadata for this decision (author, etc.)

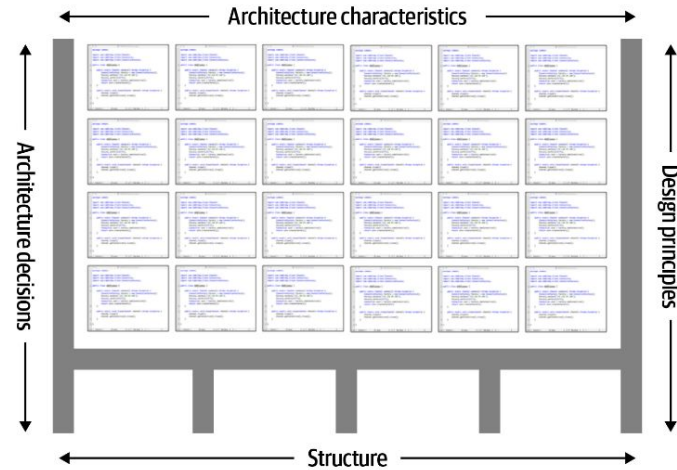


Figure 1-2. Architecture consists of the structure combined with architecture characteristics (“-ilities”), architecture decisions, and design principles



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# Sprint III

	ADR Format
<input type="checkbox"/>	<b>TITLE</b>
<input type="checkbox"/>	Short description stating the architecture decision
<input type="checkbox"/>	<b>STATUS</b>
<input type="checkbox"/>	Proposed, Accepted, Superseded
<input type="checkbox"/>	<b>CONTEXT</b>
<input type="checkbox"/>	What is forcing me to make this decision?
<input type="checkbox"/>	<b>DECISION</b>
<input type="checkbox"/>	The decision and corresponding justification
<input type="checkbox"/>	<b>CONSEQUENCES</b>
<input type="checkbox"/>	What is the impact of this decision?
<input type="checkbox"/>	<b>COMPLIANCE</b>
<input type="checkbox"/>	How will I ensure compliance with this decision?
<input type="checkbox"/>	<b>NOTES</b>
<input type="checkbox"/>	Metadata for this decision (author, etc.)

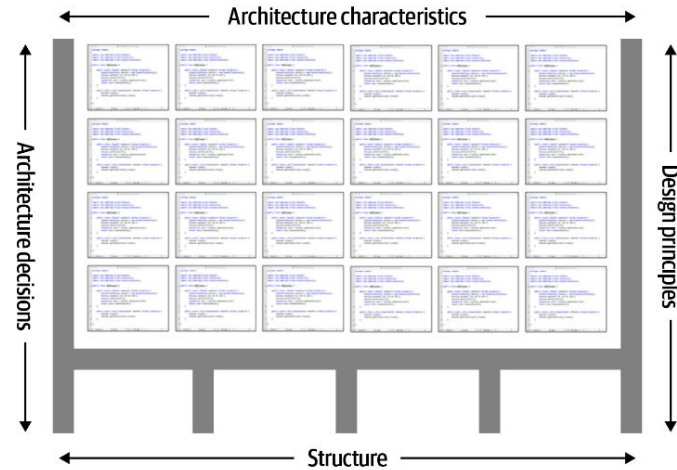


Figure 1-2. Architecture consists of the structure combined with architecture characteristics (“-ilities”), architecture decisions, and design principles



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# Sprint review



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# Notas

## Requisitos del curso





# Pasos siguientes

- Lectura y requisitos para el laboratorio.
- Envío de planes y evaluaciones microenseñanzas.
- Curso de *Blockchain*.



Students, write your response!

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# Pasos siguientes

El nivel de dificultad del examen fue:!

Muy alta

Me sentí preparado para el examen.!

de acuerdo

Comentarios sobre el examen.!

Sería útil tener ejemplos para guiarnos y saber qué arquitectura utilizar según las necesidades del sistema.



Students, write your response!





# Créditos

