

# Table of Contents

Where and How Does DDD Fit? (15 pages).....	1
Architecture Styles.....	1
Layered Architecture .....	1
Onion Architecture .....	1
Hexagonal Architecture .....	1
Service Oriented Architecture .....	1
Microservice Architecture .....	1
Event-Driven Architecture (EDA).....	1
Command Query Responsibility Segregation (CQRS) .....	1
Serverless Architecture .....	2

## Where and How Does DDD Fit? (15 pages)

We won't be distracted by comparison if we are captivated with purpose.

— Bob Goff

Software architecture refers to the fundamental structures of a software system and the discipline of creating such structures and systems. Over the years, we have accumulated a series of architecture styles to help us deal with system complexity. In this chapter we will examine how DDD compares with several of these architecture styles and how/where it fits in the overall scheme of things when crafting a software solution.

### Architecture Styles

#### Layered Architecture

#### Onion Architecture

#### Hexagonal Architecture

#### Service Oriented Architecture

#### Microservice Architecture

#### Event-Driven Architecture (EDA)

#### Command Query Responsibility Segregation (CQRS)

# Serverless Architecture