

# .NET Domain Driven Design With C

Domain-Driven Design in 150 Seconds - Domain-Driven Design in 150 Seconds 2 minutes, 56 seconds - In today's video, we'll cover the most important concepts of **Domain,-Driven Design**, in an impossible timeframe of 150 seconds!

Domain Driven Design

Strategic Design

Tactical Design

Domain Driven Design: What You Need To Know - Domain Driven Design: What You Need To Know 8 minutes, 42 seconds - When you are trying to **design**, software, one of the best ways to do this is to mimic how the business is structured in the real world.

Introduction

Strategic Design

Ubiquitous Language

Bounded Context

Context Mapping

Anti-Corruption Layer

Tactical Design

DDD Building Blocks - DDD Building Blocks 4 minutes, 27 seconds - ... Domain Events, Entities, Value Objects and Repositories - the building blocks in **Domain,-Driven Design**,. 0:00 Building Blocks ...

Building Blocks

Ubiquitous Language

Value Objects

Entities

Domain Events

Aggregates

Repositories

Domain-Driven Design: The Last Explanation You'll Ever Need - Domain-Driven Design: The Last Explanation You'll Ever Need 21 minutes - In this **Domain,-Driven Design**, tutorial, we are going to learn all the details such as strategic \u0026 tactical design, domain models, ...

Intro

What is DDD?

Strategic design

Tactical design

Entity

Value object

Aggregate

Communication between Bounded contexts

Anemic vs Rich model

Clean Architecture vs Domain-Driven Design (DDD) - Understand the Difference - Clean Architecture vs Domain-Driven Design (DDD) - Understand the Difference 11 minutes, 26 seconds - In this video we'll break down what the Clean architecture is, what **Domain,-Driven Design**, is, and what is the difference between ...

Intro

Clean Architecture

Application Layer

DDD

Clean Architecture vs DDD

Modeling a Domain With Domain-Driven Design From Scratch | DDD - Modeling a Domain With Domain-Driven Design From Scratch | DDD 19 minutes - In this video, I'll start with a diagram of a domain model and then I'm going to apply some **Domain,-Driven Design**, patterns to ...

Domain model diagram

Organizing around features

Creating the Customer Entity

Adding the Product Entity

Modeling Money as a Value Object

Sku as Value Object with Static Factory

Creating the Order aggregate

How should we model the LineItem?

Adding LineItems to Order

Static Factory for creating an Order

Common patterns in DDD

Domain Driven Design en 10 minutos // ¿Qué es y cuando usarlo? - Domain Driven Design en 10 minutos // ¿Qué es y cuando usarlo? 15 minutos - Te explico y resumo **Domain Driven Design**, en una introducción de 10 minutos para que entiendas qué es y cuando deberías ...

¿Qué es Domain Driven Design?

Lenguaje Ubicuo

Wounded Contexto

Sponsor: Lemon

Desventajas

Do you need Domain Driven Design? - Do you need Domain Driven Design? 11 minutes, 28 seconds - I often read comments about how **Domain Driven Design**, is too complicated or overkill. Then there are others new to **DDD**, that ...

Intro

Context

Microservices

Logical Boundaries

Capabilities

What are microservices?!?!? Let's build one with .NET and Docker! - What are microservices?!?!? Let's build one with .NET and Docker! 22 minutes - In recent years, enterprises are choosing microservices over monolithic for their large consumer applications to meet user ...

Introduction

What are Microservices?

Comparing to Monolithic Architecture

Decomposing an app into multiple services

How are microservices packaged and deployed?

What role do containers play?

What is Docker?

Docker Architecture

Containers vs Virtual Machines

What is an Orchestrator/Kubernetes?

Demo: Build a Microservice endpoint in .NET

Dockerfile explanation

Common Docker error - the docker daemon is not running

What are Docker multi-stage builds?

Run multiple containers locally using Docker-Compose

DDD is just giving a \$h!t about your Domain - DDD is just giving a \$h!t about your Domain 8 minutes, 35 seconds - When illustrating **Domain Driven Design**, (**DDD**), sample/reference applications do more harm than good. Overall in a vacuum, ...

P of EAA Domain Model

Transaction Script Single Request

Domain Model Aggregate

(Anemic) Domain Model Transition

Getting modules right with Domain-driven Design by Michael Plöd @ Spring I/O 2022 - Getting modules right with Domain-driven Design by Michael Plöd @ Spring I/O 2022 47 minutes - This talk aims at giving you an overview of **Domain,-driven Design**, and how the ideas behind it help you to create better modular ...

Practical DDD - Transforming theories into guidelines - Hila Fox - DDD Europe 2023 - Practical DDD - Transforming theories into guidelines - Hila Fox - DDD Europe 2023 45 minutes - Domain,-**Driven Design**, Europe 2023 <https://dddeurope.com> - [https://twitter.com/ddd\\_eu](https://twitter.com/ddd_eu) - <https://newsletter.dddeurope.com/> ...

Domain-Driven Design Made Simple | What is it, and Why you need it? | Introduction to DDD | Geekific - Domain-Driven Design Made Simple | What is it, and Why you need it? | Introduction to DDD | Geekific 8 minutes, 3 seconds - Timestamps: 00:00 Introduction 00:48 What is a Domain? 02:13 What is **Domain,-Driven Design**,? 04:50 **DDD**, Structure 06:42 Pros ...

Introduction

What is a Domain?

What is Domain-Driven Design?

DDD Structure

Pros and Cons

Thanks for Watching!

The Identity Paradox | DDD, EF Core \u0026 Strongly Typed IDs - The Identity Paradox | DDD, EF Core \u0026 Strongly Typed IDs 16 minutes - Why does everyone recommend using strongly typed IDs if this doesn't work with EF Core? This video will break it down and ...

The Problem

Paradoxical Solutions

Better Solution

DDD Explained in 9 MINUTES | What is Domain Driven Design? - DDD Explained in 9 MINUTES | What is Domain Driven Design? 9 minutes, 44 seconds - Domain Driven Design, (**DDD**), is one of the pillars of

object oriented software development. You must understand it really well if ...

Intro

Tactical DDD

Strategic DDD

Conclusion

Rebuilding Twitter Following Clean Architecture and Domain-Driven Design - Amichai Mantinband - Rebuilding Twitter Following Clean Architecture and Domain-Driven Design - Amichai Mantinband 59 minutes - This conference session will delve into rebuilding Twitter using clean architecture and **domain,-driven design**, principles.

How to implement Clean Architecture in Node.js (and why it's important) - How to implement Clean Architecture in Node.js (and why it's important) 19 minutes - As software systems grow, they can start to become unmanageable, especially when working with teams of multiple engineers on ...

Hexagonal Architecture

Clean Architecture

Inversion of Control

Why Domain-Driven Design Feels So Complicated (And How to Fix It) - Why Domain-Driven Design Feels So Complicated (And How to Fix It) 9 minutes, 35 seconds - Is **Domain,-Driven Design, (DDD,)** too complicated? Or are we just using it wrong? In this video, I break down why so many ...

Intro

Example

Domain Driven

Why it's complicated

This Is How Domain-Driven Design Makes Object-Oriented Design More Powerful - This Is How Domain-Driven Design Makes Object-Oriented Design More Powerful 15 minutes - So it stands for the **Domain,-Driven Design,** which this video will try to assess. What problem are we trying to solve with design, ...

Intro

Dealing with Complexity

Designing with DDD

CQRS and Persistence

How To Use Domain-Driven Design In Clean Architecture - How To Use Domain-Driven Design In Clean Architecture 30 minutes - Get the source code for this video for FREE ? <https://the-dotnet-weekly.ck.page/rich-domain,-model> ?? Master the Modular ...

What we are going to build

Anemic domain model

Refactoring to a rich domain model - Part 1

Static factory pattern

Refactoring to a rich domain model - Part 2

How to encapsulate collections

Refactoring to a rich domain model - Part 3

Moving logic to the domain layer

How to encapsulate collections (again)

How to deal with external dependencies

Questions left unanswered

How to get the source code

Domain-Driven Design (DDD) in ASP.NET Core Web API – Complete Guide with Real-World Example -  
Domain-Driven Design (DDD) in ASP.NET Core Web API – Complete Guide with Real-World Example 2  
hours, 18 minutes - Domain,-**Driven Design, (DDD,)** in ASP.NET, Core Web API – Complete Guide for  
Real-Time E-Commerce Application Welcome to ...

Introduction

DomainDriven Architecture

Architecture

Domain Layer

Implementation

Project References

Defining Entities

Product Entity

Change Price

Fluent Validation

Why we are installing this package

What is the use of the default constructor

Why private constructor

Default constructor

Address entity

Order entity

Add order items

Domain Modeling with Domain-Driven Design (From Scratch) - Domain Modeling with Domain-Driven Design (From Scratch) 18 minutes - I'll start with a diagram of a domain model and then I'm going to apply some **Domain,-Driven Design**, patterns to create the domain ...

What we are building

Creating the first Entity

Value Objects - why they are useful

Defining an Entity base class

Using the Static Factory pattern

Decoupling side effects using Domain Events

Writing unit tests for the Name value object

Implementing custom guard clauses

Writing unit tests for the User entity

What is a Domain Service in Domain-Driven Design? - What is a Domain Service in Domain-Driven Design? 12 minutes, 49 seconds - It's a pattern in **Domain,-Driven Design**, that helps you encapsulate business logic that doesn't belong to any entity. Domain ...

Modeling a Users-Followers feature

Creating the Follower entity

How tests can give you quick feedback

Implementing the Domain Service

Using Domain Events for side effects

Why do we need Domain Services?

Aggregates, Entities \u0026 Value Objects | Modeling Rules of Thumb + Modeling Steps - Aggregates, Entities \u0026 Value Objects | Modeling Rules of Thumb + Modeling Steps 9 minutes, 2 seconds - In today's video, we'll cover everything you need to know to get started with Aggregates Entities and Value Objects. We'll also ...

Introduction

Example

Modeling a Domain

Aggregate Rules

Modeling Steps

Questions to Ask

EF Core, DDD, and Clean Architecture - Mapping Aggregates to Relational Databases - EF Core, DDD, and Clean Architecture - Mapping Aggregates to Relational Databases 1 hour - Note: EF Core 8 made some changes that may effect your implementation if you're following along: ...

Essence of Domain-Driven Design (DDD) - Essence of Domain-Driven Design (DDD) 27 minutes - So you want to use **Domain Driven Design**,? Why? What problems does **Domain Driven Design**, solve? I reached out to Paul ...

Intro

Context is King

Explore DDD Conference

Finding Complexity

Writing Code

Sample Applications

Patent Language

MultiTeam Design

Conclusion

Domain Driven Design patterns in .NET - Domain Driven Design patterns in .NET 1 hour, 17 minutes - Talk di Andrea Saltarello e Dino Esposito presso la conferenza Microsoft Tech-Ed Europe 2014 **Domain,-Driven Design, (DDD,)** is ...

Disclaimer

Supporting Architectures

Ddd Analysis Patterns

Analysis Patterns Ddd

Bounded Context

Ubiquitous Language

Domain Model

Ddd Bible

Expiration Date Management

Voucher Class

Context Map

Anti-Corruption Layer Acl

Search filters



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