# Core Concepts

Master the fundamental concepts that power AWS CDK.

## 🧠 Essential Concepts

### Building Blocks

* [Apps](apps.md) - The root of your CDK application
* [Stacks](stacks.md) - Deployment units in CDK
* [Constructs](constructs.md) - Reusable cloud components

### Advanced Concepts

* [Tokens](tokens.md) - Managing unknown values ([detailed guide](tokens/))
* [Environments](environments.md) - Multi-environment deployments
* [Context](context.md) - Configuration and feature flags

### Working with Multiple Resources

* [Create Multiple Stacks](create-multiple-stacks.md) - Multi-stack applications
* [Identifiers](identifiers.md) - Resource naming and references
* [Parameters](parameters.md) - Parameterizing your stacks

### Configuration

* [Feature Flags](feature-flags.md) - Controlling CDK behavior
* [Core Concepts Overview](core-concepts.md) - High-level overview

## 🎯 Learning Path

**For beginners:** 1. Start with [Core Concepts Overview](core-concepts.md) 2. Learn about [Constructs](constructs.md) 3. Understand [Stacks](stacks.md) and [Apps](apps.md) 4. Explore [Tokens](tokens.md) when you need dynamic values

**For intermediate users:** - [Environments](environments.md) for multi-env deployments - [Create Multiple Stacks](create-multiple-stacks.md) for complex applications

## 🔗 Related Sections

* [Getting Started](../01-getting-started/) - Set up your environment first
* [Development](../03-development/) - Apply these concepts in practice
* [Deployment](../04-deployment/) - Deploy your applications