

## Preface

Kubernetes: A Dedication

Who Should Read This Book

Why We Wrote This Book

A Word on Cloud-Native Applications Today

Navigating This Book

Online Resources

Conventions Used in This Book

Using Code Examples

O'Reilly Safari

How to Contact Us

## 1. Introduction

Velocity

The Value of Immutability

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Self-Healing Systems

Scaling Your Service and Your Teams

Decoupling

Easy Scaling for Applications and Clusters

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