

# Spring Framework Documentation

Version 5.1.2.RELEASE

# Welcome to the Spring Framework reference documentation!

Please read the [Overview](#) for a quick introduction, including a brief history, design philosophy, where to ask questions, and tips to get started. For information on “What’s New”, or “Migrating from previous versions”, check the [Github Wiki](#).

The reference documentation is divided into several sections:

## Core

IoC container, Events, Resources, i18n, Validation, Data Binding, Type Conversion, SpEL, AOP.

## Testing

Mock objects, TestContext framework, Spring MVC Test, WebTestClient.

## Data Access

Transactions, DAO support, JDBC, ORM, Marshalling XML.

## Web Servlet

Spring MVC, WebSocket, SockJS, STOMP messaging.

## Web Reactive

Spring WebFlux, WebClient, WebSocket.

## Integration

Remoting, JMS, JCA, JMX, Email, Tasks, Scheduling, Cache.

## Languages

Kotlin, Groovy, Dynamic languages.