

# Spring Framework Documentation

Version 5.1.6.RELEASE

*What's New, Upgrade Notes, Supported Versions*, and other topics, independent of release cadence, are maintained externally on the project's [Github Wiki](#).

## Overview

history, design philosophy, feedback, getting started.

## 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.