

Spring Framework Documentation

Version 5.3.20-SNAPSHOT

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, R2DBC, O/R Mapping, XML Marshalling.
Web Servlet	Spring MVC, WebSocket, SockJS, STOMP Messaging.
Web Reactive	Spring WebFlux, WebClient, WebSocket, RSocket.
Integration	Remoting, JMS, JCA, JMX, Email, Tasks, Scheduling, Caching.
Languages	Kotlin, Groovy, Dynamic Languages.
Appendix	Spring properties.
Wiki	What's New, Upgrade Notes, Supported Versions, and other cross-version information.



This documentation is also available as [HTML](#).

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