

Spring Integration SMB Adapter

1.0.0.RELEASE

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Part I. What's new?

For those who are already familiar with Spring Integration, this chapter provides a brief overview of the new features of version 0.5. If you are interested in the changes and features, that were introduced in earlier versions, please take a look at chapter: Appendix A, *Change History*

1. What's new?

This chapter provides an overview of the new features and improvements that have been added to the Smb Adapter:

Part II. Integration Adapters

This section covers the various Channel Adapters and Messaging Gateways provided by Spring Integration to support Message-based communication with external systems.

2. Smb Adapter

The Spring Integration Smb Adapter provides...

- [Outbound Channel adapter](#)
- [Outbound Gateway](#)
- [Inbound Channel Adapter](#)

2.1 Java Implementation

Each of the provided components use the `org.springframework.integration.smb.session.SmbSession` class...

2.2 Common Configuration Attributes

Certain configuration parameters are shared amongst all Smb components and are described below:

auto-startup

Lifecycle attribute signaling if this component should be started during Application Context startup. Defaults to `true`. *Optional*.

id

Identifies the underlying Spring bean definition, which is an instance of either `EventDrivenConsumer` or `PollingConsumer`. *Optional*.

2.3 Outbound Channel Adapter

The Smb Outbound channel adapter allows you to...

2.4 Outbound Gateway

Outbound gateways are similar to outbound channel adapters except that it can also be used to get a result on the *reply channel* after performing the given...

2.5 Inbound Channel Adapter

An inbound channel adapter is used to execute...

Part III. Appendices

Advanced Topics and Additional Resources

Appendix A. Change History