

Watson Work Services API Java SDK

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Watson Work Services Java SDK

IBM Watson Work Services is a REST API to allow interaction with Watson Workspace and the underlying functionality. There are various endpoints as well as a [GraphQL](#) API for interrogating spaces, conversations, messages and members on Watson Workspace in an interactive manner returning tailored content.

For more information on Watson Work Services, see the [documentation](#) and the [GraphQL in-browser IDE](#) for writing, validating and testing queries.

This documentation does not intend to cover any information about interacting with Watson Work Services via REST, whether that be directly from a browser, a REST client, the GraphQL IDE, or manually constructing REST service requests in other languages. This documentation solely covers using the WWS Java SDK which provides Clients, Builders, Endpoints and Business Objects for the easy interaction with the Watson Work Services REST APIs from Java.

The recommended approach is to get the source code, but if you want the compiled jars as a project, they are on the [OpenNTF project](#).

Maven Download

The compiled project is available on Maven Central

Maven pom.xml Code

```
<dependency>
  <groupId>org.
opencode4workspace.watson-
work-services</groupId>
  <artifactId>wws-api<
/artifactId>
  <version>0.8.1</version>
</dependency>
```

Source Code

The source code is available on OpenNTF's Stash, in [this repository](#).

Javadoc

The latest [Javadoc](#) has been published.

Current Open Issues / Tasks

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P
WWAP I-91	Handling for TokenRefresh inside of WWCClient		Jul 06, 2018	Jul 06, 2018		Unassigned	Christian Gudemann	
WWAP I-90	Create InputBody object		Apr 24, 2018	Apr 30, 2018		Paul S Withers	Paul S Withers	
WWAP I-81	createTargetedMessage mutation		Apr 24, 2018	Apr 30, 2018		Paul S Withers	Paul S Withers	
WWAP I-87	Webhooks		Apr 24, 2018	Apr 30, 2018		Paul S Withers	Paul S Withers	
WWAP I-84	addMessageFocus mutation		Apr 24, 2018	Apr 24, 2018		Paul S Withers	Paul S Withers	
WWAP I-86	Add MessageFocusInput object		Apr 24, 2018	Apr 24, 2018		Paul S Withers	Paul S Withers	
WWAP I-85	Add AddFocusInput object		Apr 24, 2018	Apr 24, 2018		Paul S Withers	Paul S Withers	
WWAP I-80	Add MessageMutation object		Apr 24, 2018	Apr 24, 2018		Paul S Withers	Paul S Withers	
WWAP I-83	Add AttachmentInput, CardInput, InformationCardInput and ButtonInput objects		Apr 24, 2018	Apr 24, 2018		Paul S Withers	Paul S Withers	

WWAP I-79	Add ButtonWrapperInput and PostbackButtonInput objects, ButtonStyle enum		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-82	Add CreateTargetedMessageInput object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-74	createMessage mutation		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-77	Add GenericAnnotationInput object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-78	Add ActorInput object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-76	Add AnnotationWrapperInput object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-75	Add CreateMessageInput object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-73	Add Role object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-71	Add RoleEnum enum		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-72	Add TeamMutation object		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	
WWAP I-68	updateTeam mutation		Apr 24, 2018	Apr 24, 2018	Paul S Withers	Paul S Withers	

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Paul S Withers

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