

# ONESOURCE™ INDIRECT TAX - SAP INTEGRATIONS

## DOWNLOAD INSTRUCTIONS FOR UNIX

VERSION 5210B

Document Version 1

## COPYRIGHT NOTICE

© 2020 Thomson Reuters. All rights reserved. Republication or redistribution of Thomson Reuters content, including by framing or similar means, is prohibited without the prior written consent of Thomson Reuters. Thomson Reuters and the Kinesis logo are trademarks of Thomson Reuters and its affiliated companies. [More information can be found here.](#)

# TABLE OF CONTENTS

Table of Contents

.....

iii

Download and Install this release in UNIX Environment

.....

1

CONFIGURE ENVIRONMENT VARIABLES

.....

3

# DOWNLOAD AND INSTALL THIS RELEASE IN UNIX ENVIRONMENT

SAP JCO Integration (Basic Services) requires below software for UNIX OS.

- SAP JCO Integration Version- **5210B**
  - Java Version- v8 (jre1.8.0\_261)
  - SAP JCO Library – V3.1.2
1. Download and install Java version 8 Runtime environment and configure environment variables JRE\_HOME variable to the java installation root folder path and PATH variable to Java JRE bin path. Make sure to uninstall other/older Java versions and corresponding environment variables, if available.
  2. To download and install SAP JCO 3.1.2 library, please refer the SAP Portal URL for environment specific download. Follow the instructions given in the SAP portal to configure the environment variables (CLASSPATH, PATH) related to this SAP JCO library.
  3. Make sure to remove/uninstall older SAP JCO version and its corresponding environment variables, if available.
  4. Refer the section to “[CONFIGURE ENVIRONMENT VARIABLES](#)”.
  5. For more configuration details please refer the Install Guide (InstallGuideONESOURCEIDTIntegrationSAP).

6. To download and install this release in UNIX Environment:

- a. Retrieve the ONESOURCEIDTIntegrationSAP-5210B\_XXXXXX.zip file from the Customer Center. To do so:
  - Open the Customer Center at <http://customercenter.sabrix.com/sabrixcc>
  - Log on using the username and password provided by Technical Support.
  - Find Integration for SAP (Basic US/CA) in the Available Products list and verify that Installed Version is set to None.
  - Click Download for Integration for SAP (Basic US/CA).
  - Save the file.
- b. Log on to the server where the current Integration for SAP is installed.
- c. Stop the Integration if currently running.
- d. Back up the following files, as you will need to reference them once you install the new release:
  - SabrixConnection.properties
  - IntegrationServerStartup.sh (if used at your implementation)
  - IntegrationServerShutdown.sh (if used at your implementation)
  - taxMappingsExtensions.xml
  - jcMappingsExtension.xml
  - authorityLanguageMappingsExtension.xml
  - SabrixIntegrationServerLoggingConfig.xml
- e. Unzip and extract the files in the .zip file to the directories where you installed the previous release of Integration for SAP.
- f. Compare files saved in step 4 above with the new files. Merge custom configurations from the saved files with the newly provided ones if necessary or replace the empty templates with the saved ones if no changes were made.
- g. Restart the Integration.

## CONFIGURE ENVIRONMENT VARIABLES

- a. If Java JRE is installed,

Add the {java-JRE-install-path}\bin to the PATH environment variable.

Add the {java-JRE-install-path} to JRE\_HOME environment variable

Example:

```
JRE_HOME= C:\Program Files\Java\jre1.8.0_261
PATH= C:\Program Files\Java\jre1.8.0_261\bin
```

- b. If Java JDK is installed,

Add the {java-JDK-install-path}\jre\bin to the PATH environment variable.

Add the {java-JDK-install-path} to JAVA\_HOME environment variable

Example:

```
JAVA_HOME=C:\Program Files\Java\jdk1.8.0_261
PATH=C:\Program Files\Java\jdk1.8.0_261\jre\bin
```

- c. Add the {sapjco3-install-path} to the PATH environment variable.
- d. Add the {sapjco3-install-path}\sapjco3.jar to the CLASSPATH environment variable.

Example:

```
CLASSPATH={ sapjco3-install-path}/sapjco3.jar
PATH={sapjco3-install-path}
```