



Resource Translation Tool Installation Guide

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This document describes the installation of the “**Version 1.0-4**” release of the Resource Translation Tool.

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URL: <http://www.lsoft.com/manuals.html>

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1 Unpacking The Downloaded File

The Resource Translation Tool is available for download in the form of a ZIP file. Unpack the file to a suitable location on your disk. This target folder is called “installation folder” in the remainder of this document. When unpacking, make sure to preserve the folder names that are used in the ZIP file.

Note for Linux and Unix users: Also preserve file permissions when unpacking the downloaded file to make sure that the shell script mentioned below is executable. Otherwise, use `chmod` to modify the shell script file attributes manually to make it executable.

Unpacking the tool ZIP file creates several subfolders in the installation folder:

- `lib`: Contains the actual JAR file with the Java classes of the tool and additional JAR files from L-Soft and other sources.
- `Unix / Windows`: These subfolders contain additional files that are needed to start the translation tool on the supported operating systems.
- `work`: The translation kit(s) and translated JAR files will be placed here.

Note: To upgrade an existing installation of a previous version of the Resource Translation Tool, unpack the downloaded file to the installation folder of the previous version, overwriting existing files. This way, previous translations that were created with the previous version are automatically available as import source when working on a new translation.

2 Requirements

The resource translation tool is a graphical Java application and is deployed without an embedded Java Runtime Environment (JRE), to save download bandwidth. The tool was developed for Java 7 and checks upon startup if a compatible JRE is available on your computer. A compatible JRE can be downloaded from <http://www.oracle.com>. Alternatively, if you are starting the tool on a computer that has an existing installation of LISTSERV Maestro 5.0 or later, you can safely use the Java installation that comes with this version of LISTSERV Maestro. Do so by adjusting the startup command file to use the full path to the “java” subfolder of the installation folder as location for Java (see the comments in the command file for details).

Before starting the tool for the first time, you need to acquire a translation kit file for the LISTSERV Maestro version that you want to translate (or customize), e.g. by downloading it from <http://www.lsoft.com>. Or contact support@lsoft.com. Copy the file to the `work` folder in the installation folder.

For more details, please see the Resource Translation Tool User Guide.

3 Starting the Resource Translation Tool

3.1 Starting on Windows

Navigate to the “Windows” subfolder of the installation folder and double-click the command file “`TranslationTool.cmd`”.

3.2 Starting on Linux, Unix or Mac OS X

Navigate to the “Unix” subfolder of the installation folder and execute the shell script “`TranslationTool.sh`”. If problems with the Java installation are detected, the script reports these problems on the console. To be able to see the error message output, open a terminal window and execute the script from there. Once the script starts the tool without errors, it is safe to start the script without previously opening a terminal window.