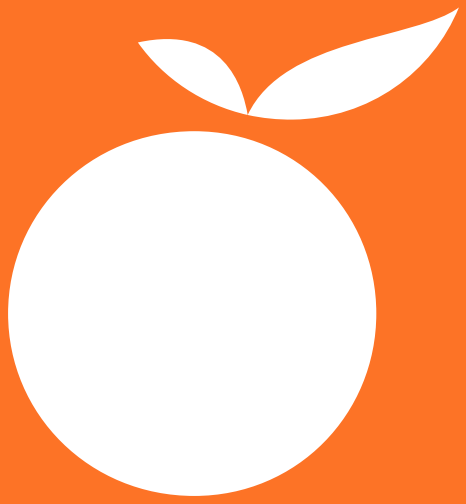
tt performance suite

Configuration Guidelines



CLIENT CONFIGURATION DISTRIBUTION

Imprint

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Client configuration distribution
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1 Introduction

From release 2015 R2 on, tt performance suite allows you to distribute customization files to both tt knowledge force and tt guide. Via those files, you can easily change the configuration of an already deployed installation of the products.

1.1 Prerequisites

1.1.1 tt guide

For distribution and automatic update of the configuration file in the tt guide client, make sure that the “settings.xml” file in this folder:

```
%userprofile%\AppData\Roaming\TTS\TT Guide
```

contains the following line:

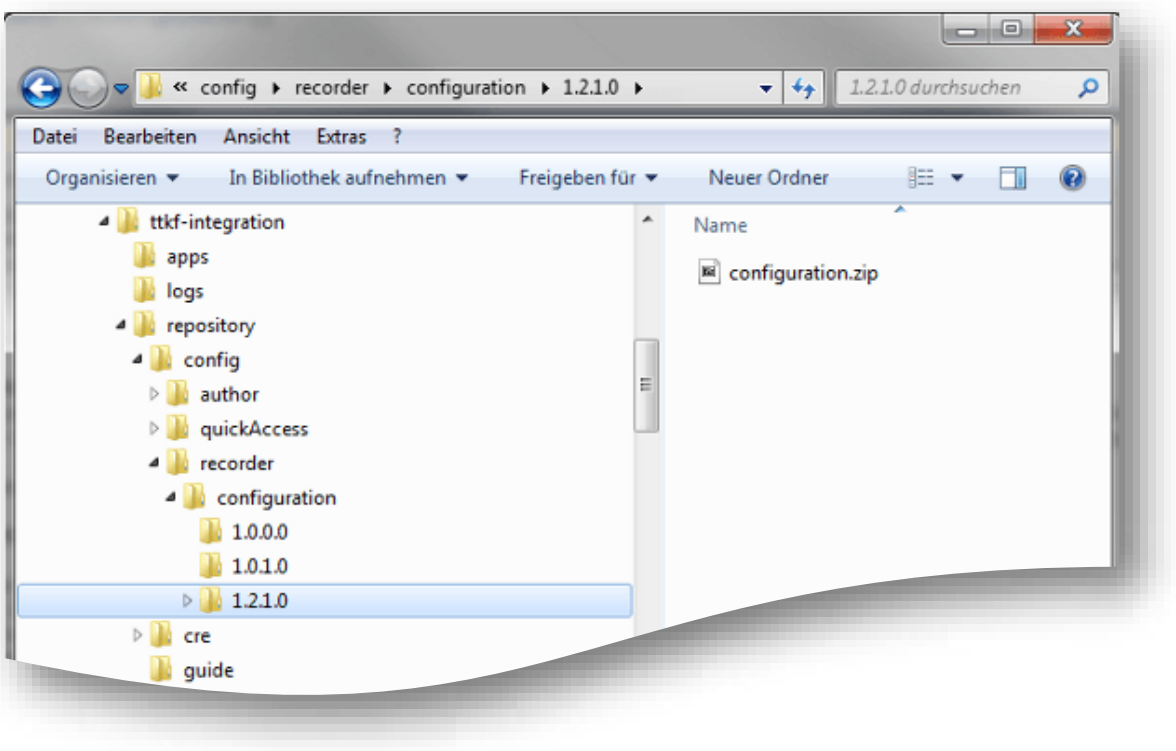
```
<item name="Main.autoUpdateConfigEnabled">1</item>
```

1.1.2 tt knowledge force

No prerequisites.

2 Configuration distribution

2.1 Server repository



For the automatic distribution of the configuration file to the tt performance suite clients, the `com.tts.at.configuration.custom.xml` file needs to be compressed (without subfolders/paths) into a .ZIP file named `configuration.zip`. That .ZIP file s stored in the server's data repository, in the '/config/recorder/configuration/n.n.n.n' folder.
Versioning is done using folder names. Please note that the sub-folders must use four versioning numbers, like "1.0.0.0", where each number may have one or more digits – e.g., 1.23.4.5678 would be a valid version.

2.2 Client download location

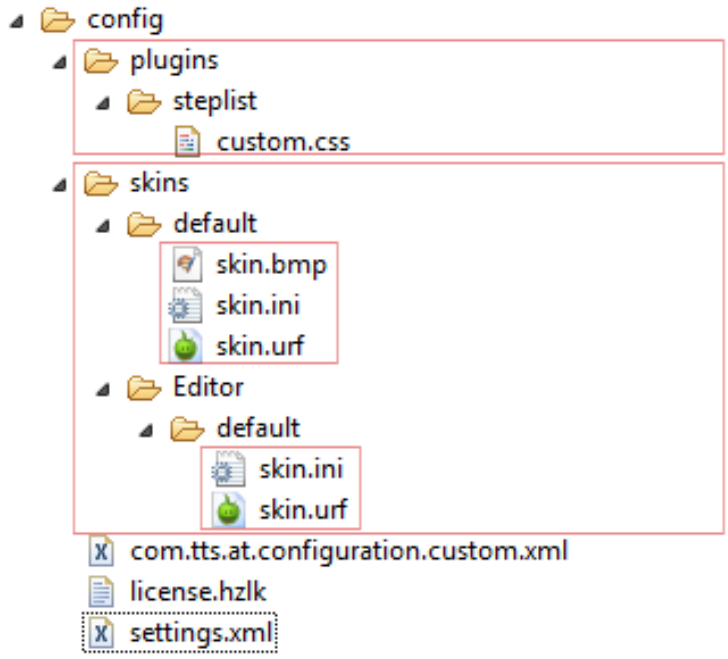
Once the configuration file has been saved to the server repository and distributed to the clients, the downloaded configuration file can be found at the following locations:

2.2.1 tt guide

The .ZIP file is downloaded to the temp folder and the `com.tts.at.configuration.custom.xml` file is extracted to the following folder in the tt guide profile:

```
%userprofile%\AppData\Roaming\TTGuide\config
```

Please note that the tt guide profile folder differs from the tt guide installation folder (%userprofile%\AppData\Roaming\TTS\TT Guide). The installation folder may also contain a web context configuration file which has been distributed via the tt guide client setup. But if the option for the automatic update of the configuration file has been set in the settings.xml file (`<item name="Main.autoUpdateConfigEnabled">1</item>`), tt guide uses the configuration file from the profile folder instead.
With tt guide 2015 R2 and newer, you can include *all* configuration files relevant to the tt guide client in the *configuration.zip* file – including the skin, the license, etc. Please note that the storage structure is analogous to the one found in the installation folder – as depicted in the following image:



Please note the following aspects:

- All files contained in the configuration.zip archive are optional. You may e. g. only alter / include the license (license.hzlk) and/or the context recognition
- If you would like to alter a skin, all corresponding files must be included (file types *.bmp, *.ini and *.urf), since the skin can only be loaded completely from either the installation folder, or from the configuration.zip file. The skin used for the tt guide Creator (Editor folder) can be changed (or left unchanged) independent of the main skin
- The tt guide client will check upon start (so upon Windows start by default), if a new configuration version is available. If this is the case, the existing configuration will be moved to the *config_backup* folder.

Please note that the configuration is always replaced completely. This means that if a file, e. g. the settings.xml, was adapted / present in the previous configuration, but is not contained in the latest configuration.zip, all local changes will be removed, since the local config folder is renamed to config_backup (see above) and then replaced completely with the contents of the zip file. Put another way: this mechanism allows you to initialize the local configuration by placing an empty configuration.zip on the server.

2.2.2 tt knowledge force

The tt knowledge force client downloads the .ZIP file and extracts the `com.tts.at.configuration.custom.xml` file to the folder

```
..\cfg-nn.n\ttn.kf\com.tts.at
```

which is a sub-folder of the tt knowledge force profile (by default: `%userprofile%\ttkf`).