# LABNAF 5.0 CUSTOMIZATION ENVIRONMENT INSTALLATION

# Using the **Labnaf Language Transformer** you can:

- Automatically transform, in a repository, of existing modeling language elements and connectors in terms of types, stereotypes and tagged values.
- Translate modeling languages e.g. ArchiMate, BPMN or UML, into any other language e.g. Labnaf (and vice versa).
- Adapt existing model repository content to continuous language changes (tagged values, metamodel, new/changed stereotypes, diagram types...). As you will adapt the language to new or changing requirements, you will need to adapt your existing repository content.

# WARNING

**NEVER** use the language transformer on your production repository before performing all necessary tests.

ALWAYS <u>test</u> your language transformer commands <u>using a repository backup.</u>

ALWAYS carefully check the resulting transformations and possible side effects. For example items could be deleted because you misspelled a type.

ALWAYS remember that type and stereotype names are case sensitive.

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www.labnaf.one

#### **PACKAGE CONTENT**

#### DOC FOLDER

Labnaf Documentation and pointers to on-line documentation.

#### **INSTALLER FOLDER**

LabnafLanguageTransformerSetUp.msi which is used for installing the Labnaf Language Transformer.

## **PREREQUISITES**

Sparx EA must be installed prior to using the Labnaf language transformer.

## **INSTALLATION**

<u>Prerequisite</u>: Uninstall any existing Labnaf Language Transformer, if it was previously installed (Start menu > Settings > Apps).

Go to the "Installer" folder.

Double-click on the installers (MSI) and follow the instructions.

## **USING THE SOFTWARE**

The Language Transformer is a command line executable

C:\Program Files (x86)\Labnaf\LanguageTransformer\Inxf.exe

For further information please go to the **Doc** folder and read the user guides.