

Configuration of Epeios-related tools

⚠ This are general configuration instructions common to all Epeios-related tools. Configuration instructions specific to each tool may be available in the *Configuration* section of the tool's main page.

Language

The default language is English. You can switch to French by changing the `<Language>...` `<Language>` entry from the configuration file (`<tool name>.xcfg`) from `en` to `fr`. This two are currently the only available languages, but, by completing the locale file (`<tool name>.xlcl`), and modifying the configuration file accordingly, you can switch to whatever language you want.

It's also possible to change punctually the language, without having to modify the configuration file. See below.

Command-line arguments

All tools based on the *Epeios* framework can have their command-line arguments be configured.

All this tools read their parameters from a internal registry. This registry is filled with the content of the configuration file, but also with the values depending from the command-line arguments. To set a value for a parameter, you can use this special options :

```
--#<path>=<value>
```

where `<path>`, which is automatically prefixed with `Parameters`, is the path of the entry of the registry, and `<value>` its value.

For example, there is a `Parameters/Language` entry in the registry which contains the language to use, and which value is generally set in the configuration file. To switch temporarily to another language without having to modify the configuration file, simply add `--#Language=<language>` option, where `<language>` is the language you want to switch to (given that the translations for this language exists in the locale file ; see above), when calling the tool.

In the configuration file, you will find an `Arguments` section. Each `Argument` entry specifies a shortcut for either the command argument, an option, a flag or an argument which is neither of previous type of argument. The `Layouts` section contains a `Layout` entry for each command to make the link between an argument and the parameter it represents following its position.

The `Locale` section contains the translations of the label and descriptions of the arguments, and is used to automatically generate the help page of the tool.

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