

1 Custom Languages

1.1 Creating a new language

To create the configs for a new language, you must first create a folder in `AppData\npp\lang\<your language's name>`. There you need to create a config file, which is called `<your language's name>.nppconf`.

1.2 The config

The config file is a json object which holds important information on how to create source code for a language. You can specify the following key-value-pairs:

Key	Value
placeholder	A regular expression, that defines the format of template placeholders
pack_template	relative path to the package template file

2 Template Files

Template files can be used to define, how a code generated by NPP should be formatted in order to meet the languages requirements.

2.1 Placeholders

Placeholder	Value
CLASSNAME	The name of the package
PRIVATE_ATTRIBUTES	The list of private attributes
PUBLIC_ATTRIBUTES	Self explanatory
CONSTR_PARAMS	Constructor argument list
CONSTR_ASSIGN	Constructor argument assignments
ALGO_DECODE	Decoding algorithmus
ALGO_SEND	Sending algorithmus