

# Config



If the API changes in an incompatible manner this is listed explicitly in the "important release notes" section of each [releases changelog](#).

## Provides access to config of the application

URL:	/editor/config
Available Methods:	GET,PUT
Specialities:	List or modify configuration based on user roles

All translate5 configuration are grouped in 6 different groups called levels. More info about the levels you can find in the table below.

Level name	Level configuration value	Description	Available for user role
system	1	This is system configuration level. The values of those configs are defined in the database, and can only be changed there(no translate5 interface or api interface to change config defined with system level )	/
instance	2	The instance level configuration can be overwritten via the translate5 interface or api, and the value defined there, is a base value for all other upper levels. The configuration overview panel for instance level configuration can be found in the translate5 preferences tab and it is accessible only for admin users.	admin,api
customer	4	Customer level configuration can be overwritten via the translate5 interface or api, and the value defined there is a base value for task-import and task configuration. In translate5 the customer configuration panel can be found as separate sub-tab for each customer separately. This panel is only available for admin users.	admin,api
task-import	8	Task import level configuration can be overwritten via the translate5 interface or api. The task import configuration panel can be found in the task import wizard, after the language resources association. This panel is available only for admin users	admin,api
task	16	Task level configuration can be overwritten via the translate5 interface or api. The task configuration panel can be found as sub-tab in the task preferences panel and it is available for admin users only.	admin,api
user	32	All existing user configurations are handled by the state provider. You can not explicit define user level value, but you can define base value for the user level configs in the	admin,api,editor,pm

## Resource Layout

Name	Type	Info
id	int	
name	string	Name used in application to retrieve the config.
confirmed	boolean	future feature.
module	string	PHP Module where the config is used.
category	string	A string to categorize the config entry.
value	string	The config value as string representation.
default	string	The default config value delivered by translate5.

defaults	string	future feature, should contain the available values for radio box like configs when used in a GUI.
type	string	contains the type to which value is casted in PHP.
description	string	A textual description of the config.
level	integer	Configuration level. This defines where this configuration can be overwritten and who can see it.
guiName	string	Simple configuration description.
guiGroup	string	Configuration group
comment	string	
origin	string	Where the config overwrite comes from. (db/system, instance, customer, taskImport,task)

## Put request example for changing instance level config

```
{
  data: {
    "value": "New company name",
    "name": "runtimeOptions.companyName"
  }
}
```

## Put request example for overwriting task specific config

```
{
  data: {
    "value": "0",
    "taskGuid": "{1d842b86-c0a1-4f6d-bd23-5c1577172224}",
    "name": "runtimeOptions.editor.showReferenceFilesPopup"
  }
}
```

In the example above, the config value for **runtimeOptions.editor.showReferenceFilesPopup** will be set to 0 for the task with taskGuid {1d842b86-c0a1-4f6d-bd23-5c1577172224}.

Depending on the second parameter (in the example above taskGuid), translate5 will decide for what kind of config overwrite the current request is. For example if instead of providing the taskGuid,

customerId is provided, this config value will be saved as customer specific overwrite and it will be default value for all tasks of this customer.