transform.ini [urlalias]

The settings of [urlalias] in transform.ini: Files, Extensions, Commands

Source file: doc/eng-us/examples/ini-settings/transform/urlalias.md Last changed 2026-11-04
https://doc.exponential.earth/learninminutes/exphelp/viewer/examples/ini-settings/transform/urlalias.md

The block `[urlalias]` of `settings/transform.ini`, with 3 setting(s).

> Rule for URLAlias without support for IRI.
> Any unicode character not supported by the URI spec will be
> transformed or removed to produce.
>
> Note: This was the old behaviour in Exponential.

Never edit `settings/transform.ini` itself: an update replaces it. Put the settings you change in an override, which wins over the shipped file:

- `settings/override/transform.ini.append.php` for every siteaccess,
- `settings/siteaccess/<siteaccess>/transform.ini.append.php` for one siteaccess,
- `extension/<extension>/settings/transform.ini.append.php` in an extension (read when the extension is active).

Files

> Extra transformation files for urlalias

Default: an empty list.

INI

```
<?php /* #?ini charset="utf-8"?
# settings/override/transform.ini.append.php
[urlalias]
# an empty "Files[]" first replaces the shipped list; without it the items are added
Files[]
*/ ?>
```

Extensions

> Extensions that have transformation files when urlalias is used

Default: an empty list.

INI

```
<?php /* #?ini charset="utf-8"?
# settings/override/transform.ini.append.php
[urlalias]
# an empty "Extensions[]" first replaces the shipped list; without it the items are added
Extensions[]
*/ ?>
```

Commands

> The commands to use for search

Default: a list of 7: `normalize`, `transform`, `decompose`, `transliterate`, `diacritical`, `lowercase`, `url_cleanup`.

INI

```ini
<?php /* #?ini charset="utf-8"?
# settings/override/transform.ini.append.php
[urlalias]
# an empty "Commands[]" first replaces the shipped list; without it the items are added
Commands[]
Commands[]=normalize
Commands[]=transform
Commands[]=decompose
Commands[]=transliterate
Commands[]=diacritical
Commands[]=lowercase
Commands[]=url_cleanup
*/ ?>
```

Related

- All blocks of transform.ini
- All INI files
- The settings page

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