ini.ini [IniCommandSettings]

The settings of [IniCommandSettings] in ini.ini: Actions, ActionAliases, ScopeProviders

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https://doc.exponential.earth/learninminutes/exphelp/viewer/examples/ini-settings/ini/IniCommandSettings.md

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

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

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

Actions

> The actions of the command: Actions[<name>]=<class>. The class implements expIniAction (kernel/classes/ini/actions/expiniaction.php): name(), description(), usage() and run(expIniCommandContext $c), which returns the exit code. "exp:ini <name> ..." makes the class and runs it.
>
> An extension adds an action by an INI append of its own, e.g. extension/myext/settings/ini.ini.append.php:
>
> [IniCommandSettings]
> Actions[dump]=myExtIniActionDump
>
> then regenerates the extension autoloads (php bin/php/ezpgenerateautoloads.php -e) so the class is found. The same name as a built-in replaces the built-in; an empty value (Actions[copy]=) switches an action off.

Default: a hash of 13: `get=expIniActionGet`, `set=expIniActionSet`, `add=expIniActionAdd`, `rem=expIniActionRem`, `clear=expIniActionClear`, `toggle=expIniActionToggle`, `copy=expIniActionCopy`, `move=expIniActionMove`, `move-all=expIniActionMoveAll`, `where=expIniActionWhere`, `list=expIniActionList`, `scopes=expIniActionScopes` ....

INI

```
<?php /* #?ini charset="utf-8"?
# settings/override/ini.ini.append.php
[IniCommandSettings]
# an empty "Actions[]" first replaces the shipped list; without it the items are added
Actions[]
Actions[get]=expIniActionGet
Actions[set]=expIniActionSet
Actions[add]=expIniActionAdd
Actions[rem]=expIniActionRem
Actions[clear]=expIniActionClear
Actions[toggle]=expIniActionToggle
Actions[copy]=expIniActionCopy
Actions[move]=expIniActionMove
Actions[move-all]=expIniActionMoveAll
Actions[where]=expIniActionWhere
Actions[list]=expIniActionList
Actions[scopes]=expIniActionScopes
Actions[actions]=expIniActionActions
*/ ?>
```

ActionAliases

> Other names of actions: ActionAliases[<alias>]=<action name>.

Default: a hash of 1: `remove=rem`.

INI

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

ScopeProviders

> The scope providers: classes implementing expIniScopeProvider (kernel/classes/ini/expiniscopeprovider.php), whose scopes($root) returns expIniScope objects. The two built-ins give global, default, every siteaccess, every extension and every extension siteaccess directory. An extension adds a scope (a cluster-wide directory, one per environment, ...) by an INI append:
>
> [IniCommandSettings]
> ScopeProviders[]=myExtIniScopeProvider
>
> The first scope of a name wins, so a provider cannot take over a built-in one.

Default: a list of 2: `expIniCoreScopeProvider`, `expIniExtensionScopeProvider`.

INI

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

Related

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

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