requestrules.ini [RequestRuleSettings]

The settings of [RequestRuleSettings] in requestrules.ini: Enabled, RuleList, RuleProviders, FactProviders, MaxRewrites, ConditionHandlers, ActionHandlers

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

The block `[RequestRuleSettings]` of `settings/requestrules.ini`, with 7 setting(s).

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

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

Enabled

> true or false. With false no rule is asked; the kernel behaves as before this feature existed.

Default: `true`.

INI

```ini
<?php /* #?ini charset="utf-8"?
# settings/override/requestrules.ini.append.php
[RequestRuleSettings]
Enabled=true
*/ ?>
```

RuleList

> The rules asked, in order. Empty: no rule (and no cost). A siteaccess override that starts with RuleList[] (empty) replaces the list.

Default: an empty list.

INI

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

RuleProviders

> Rules computed in PHP: classes implementing ezpRequestRuleProvider. Their rules come after the RuleList rules.

Default: an empty list.

INI

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

FactProviders

> Facts added to every request, for conditions such as Conditions[fact:<name>]: classes implementing ezpRequestFactProvider.

Default: an empty list.

INI

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

MaxRewrites

> How many times one request may be rewritten (Action=rewrite) before it is answered with "not found". Stops a rewrite loop.

Default: `3`.

INI

```
<?php /* #?ini charset="utf-8"?
# settings/override/requestrules.ini.append.php
[RequestRuleSettings]
MaxRewrites=3
*/ ?>
```

ConditionHandlers

> Conditions and actions by name, added to the built-in ones (listed in the guide). An extension adds its own:
> ConditionHandlers[customer_tier]=myCustomerTierCondition
> ActionHandlers[paywall]=myPaywallAction

Default: an empty list.

INI

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

ActionHandlers

Default: an empty list.

INI

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

Related

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

Generated by `./console exp:help:examples` from `settings/requestrules.ini`. Do not edit this page: change the source and generate again (how). Free documentation: GFDL 1.3 or later.

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