Patterns in kernel/classes/uiswitch

Every class, view, fetch function, operator and plugin point of kernel/classes/uiswitch with its design patterns.

Source file: `doc/eng-us/standards/patterns/area-kernel-classes-uiswitch.md` Last changed 2026-11-04
https://doc.exponential.earth/learninminutes/exphelp/viewer/standards/patterns/area-kernel-classes-uiswitch.md

> **Note**
>
> This page is generated from the source code by `php bin/php/exppatterncatalogue.php --write`. Do not edit it by hand: change the code or the generator, then run the command again. How the patterns are recognized: the pattern catalogue.

Every class, interface and trait of `kernel/classes/uiswitch` with the patterns it was recognized as, followed by the module views, policy functions, fetch functions, template operators, cronjobs, event hooks and INI plugin points of the area. All patterns.

Classes (6)

Class	Kind	Patterns	File	Description
`expUISwitch`	class	Factory and static factory methods, Utility (static helper)	`kernel/classes/uiswitch/expuiswitch.php:28`	The UI switch framework: a registry of providers (uiswitch.ini [UISwitchSettings] ProviderList[]), the user's choices kept in the session, and the ea...
`expUISwitchDesignProvider`	class extends expUISwitchProvider	INI plugin point (extension point), Strategy / handler	`kernel/classes/uiswitch/expuiswitchdesignprovider.php:25`	The design of the administration interface (the "UI chrome"): admin4l, admin4, the classic admin design, AdminUI or another installed administration...
`expUISwitchLanguageCatalogue`	class	–	`kernel/classes/uiswitch/expuiswitchlanguagecatalogue.php:24`	What the interface language choice knows about every locale of the installation: its names (share/locale/.ini LanguageName and InternationalLanguageN...

Class	Kind	Patterns	File	Description
expUISwitchLanguageProvider	class extends expUISwitchProvider	INI plugin point (extension point), Strategy / handler	kernel/classes/uiswitch/expuiswitchlanguageprovider.php:27	The display language of the administration interface: what site.ini [RegionalSettings] Locale of the siteaccess sets (the translations of the interfa…
expUISwitchProvider	abstract class implements expUISwitchProviderInterface	Strategy / handler, Template Method / abstract base class	kernel/classes/uiswitch/expuiswitchprovider.php:18	The common part of a UI switch provider: its settings group uiswitch.ini [UISwitch_], the allow-list from AllowedValues[] (each value checked by the…
expUISwitchProviderInterface	interface	Interface (contract)	kernel/classes/uiswitch/expuiswitchproviderinterface.php:19	One switchable preference of the administration interface (the "UI chrome"): the display language, the design, or what an extension adds.

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