Patterns in kernel/classes/notification

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

Source file: `doc/eng-us/standards/patterns/area-kernel-classes-notification.md` Last changed 2026-11-04
https://doc.exponential.earth/exphelp/viewer/standards/patterns/area-kernel-classes-notification.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/notification` 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 (19)

Class	Kind	Patterns	File	Description
expNotificationMailCategoryHandler	class implements expMailCategoryHandler	INI plugin point (extension point), Strategy / handler	kernel/classes/notification/expnotificationmailcategoryhandler.php:25	The categories "content" and "collaboration" of the e-mail preferences read the notification system's own data, so nothing has to be migrated and the...
eZCollaborationEventType	class extends eZNotificationEventType	–	kernel/classes/notification/event/ezcollaboration/ezcollaborationtype.php:18	–
eZCollaborationNotificationHandler	class extends eZNotificationEventHandler	Strategy / handler	kernel/classes/notification/handler/ezcollaborationnotification/ezcollaborationnotificationhandler.php:18	–

Class	Kind	Patterns	File	Description
eZCollaborationNotificationRule	class extends eZPersistentObject	Active Record (eZPersistentObject), Factory and static factory methods	kernel/classes/notification/handler/ezcollaborationnotification/ezcollaborationnotificationrule.php:17	–
eZCurrentTimeType	class extends eZNotificationEventType	–	kernel/classes/notification/event/ezcurrenttime/ezcurrenttimetype.php:17	–
eZGeneralDigestHandler	class extends eZNotificationEventHandler	Strategy / handler	kernel/classes/notification/handler/ezgeneraldigest/ezgeneraldigesthandler.php:17	–
eZGeneralDigestUserSettings	class extends eZPersistentObject	Active Record (eZPersistentObject), Factory and static factory methods	kernel/classes/notification/handler/ezgeneraldigest/ezgeneraldigestusersettings.php:18	–
eZMailNotificationTransport	class extends eZNotificationTransport	Strategy / handler	kernel/classes/notification/ezmailnotificationtransport.php:18	–
eZNotificationCollection	class extends eZPersistentObject	Active Record (eZPersistentObject), Factory and static factory methods	kernel/classes/notification/eznotificationcollection.php:17	–
eZNotificationCollectionItem	class extends eZPersistentObject	Active Record (eZPersistentObject), Factory and static factory methods, Utility (static helper)	kernel/classes/notification/eznotificationcollectionitem.php:18	–
eZNotificationEvent	class extends eZPersistentObject	Active Record (eZPersistentObject), Factory and static factory methods	kernel/classes/notification/eznotificationevent.php:17	–
eZNotificationEventFilter	class	Decorator / filter, Utility (static helper)	kernel/classes/notification/eznotificationeventfilter.php:17	–
eZNotificationEventHandler	class	Strategy / handler	kernel/classes/notification/eznotificationeventhandler.php:18	–

Class	Kind	Patterns	File	Description
eZNotificationEventType	class	Factory and static factory methods, Registry	kernel/classes/notification/eznotificationeventtype.php:18	–
eZNotificationSchedule	class	Utility (static helper)	kernel/classes/notification/eznotificationschedule.php:18	–
eZNotificationTransport	class	Singleton / instance(), Strategy / handler	kernel/classes/notification/eznotificationtransport.php:17	–
eZPublishType	class extends eZNotificationEventType	–	kernel/classes/notification/event/ezpublish/ezpublishtype.php:18	–
eZSubTreeHandler	class extends eZNotificationEventHandler	Strategy / handler	kernel/classes/notification/handler/ezsubtree/ezsubtreehandler.php:18	–
eZSubtreeNotificationRule	class extends eZPersistentObject	Active Record (eZPersistentObject), Factory and static factory methods	kernel/classes/notification/handler/ezsubtree/ezsubtreenotificationrule.php:17	–

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