Facade / service

One simple entry point in front of a subsystem, or a service class that holds the operations of one domain. 40 instances in Exponential.

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> **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.

One simple entry point in front of a subsystem, or a service class that holds the operations of one domain.

Group	Structure
Instances	40
Recognized by	Class name ends in Facade, Service, Manager, API or Api.

Classes by area

extension/expai (1)

All patterns of extension/expai

Class	Kind	File	Description	Extension point
expAiBatchApi	abstract class	extension/expai/classes/lanes/expaibatchapi.php:27	A provider's batch API: submit many requests at once, poll the batch, fetch the results, cancel, delete.	extension/expai/settings/rad.ini [Registry_expai_batch_apis] Implements

extension/explayouts (2)

All patterns of extension/explayouts

Class	Kind	File	Description	Extension point
expLayoutsExpSiteApi	class	extension/explayouts/classes/explayoutsexpsiteapi.php:3	–	–
expLayoutsSiteAPI	class	extension/explayouts/classes/explayoutssiteapi.php:10	Exponential 4 / Exponential Site API compatibility layer.	–

extension/explayouts_core (6)

All patterns of extension/explayouts_core

Class	Kind	File	Description	Extension point
expLayoutsCoreBlockService	class	extension/explayouts_core/classes/explayoutscoreblockservice.php:3	–	–
expLayoutsCoreCollectionService	class	extension/explayouts_core/classes/explayoutscorecollectionservice.php:3	–	–
expLayoutsCoreLayoutService	class	extension/explayouts_core/classes/explayoutscorelayoutservice.php:3	–	–
expLayoutsCoreRuleService	class	extension/explayouts_core/classes/explayoutscoreruleservice.php:3	–	–
expLayoutsCoreTransferService	class	extension/explayouts_core/classes/explayoutscoretransferservice.php:17	Export and import of layouts, shared layouts and rules: the one entry point the admin pages (explayouts_ui/transfer_export, explayouts_ui/transfer_im…	–
expLayoutsCoreZoneService	class	extension/explayouts_core/classes/explayoutscorezoneservice.php:3	–	–

extension/explayouts_ui_api (1)

All patterns of extension/explayouts_ui_api

Class	Kind	File	Description	Extension point
expLayoutsUIApplicationApi	class	extension/explayouts_ui_api/classes/explayoutsuiapplicationapi.php:2	–	–

extension/expqueue (1)

All patterns of extension/expqueue

Class	Kind	File	Description	Extension point
expQueueService	class	extension/expqueue/classes/expqueueservice.php:22	The systemd service of the queue's workers: ./console ext:expqueue:service install|start|stop|status|uninstall.	–

extension/expsite_api (4)

All patterns of extension/expsite_api

Class	Kind	File	Description	Extension point
expSiteApi	class	extension/expsite_api/classes/expsiteapi.php:2	–	–
expSiteApiContentService	class	extension/expsite_api/classes/expsiteapicontentservice.php:2	–	–
expSiteApiFilterService	class	extension/expsite_api/classes/expsiteapifilterservice.php:2	–	–
expSiteApiLocationService	class	extension/expsite_api/classes/expsiteapilocationservice.php:2	–	–

extension/exp_oe_tiptap (1)

All patterns of extension/exp_oe_tiptap

Class	Kind	File	Description	Extension point
expOETiptapAIService	class	extension/exp_oe_tiptap/classes/ai/expoetiptapaiservice.php:19	The AI hooks on the server: checks, limits, prompt, provider call, answer.	–

extension/ezflow (2)

All patterns of extension/ezflow

Class	Kind	File	Description	Extension point
eZHTTPCacheManager	class	extension/ezflow/classes/ezhttpcachemanager.php:33	eZHTTPCacheManager class implements methods required for loading user definied http cache handlers	–
eZSquidCacheManager	class	extension/ezflow/classes/ezsquidcachemanager.php:30	–	extension/ezflow/settings/http.ini [HTTPCacheHandlers] Handlers[]

extension/ezjscore (1)

All patterns of extension/ezjscore

Class	Kind	File	Description	Extension point
ezjscCacheManager	class	extension/ezjscore/classes/ezjsccachemanager.php:11	–	extension/ezjscore/settings/site.ini [Cache_ezjscore] class

extension/ezmultiupload (2)

All patterns of extension/ezmultiupload

Class	Kind	File	Description	Extension point
expMultiuploadService	class	extension/ezmultiupload/classes/expmultiuploadservice.php:20	The server side of the upload page: checks before an upload (the target location, the content class each file becomes, the create permission for it t…	–
Exponential\View\Extension\Ezmultiupload\Ezmultiupload\Service	class extends ModuleView	extension/ezmultiupload/classes/runnable/views/ezmultiupload/service.php:23	ezmultiupload/service: the checks and actions of the upload page, answered as JSON.	–

extension/ezownerchange (1)

All patterns of extension/ezownerchange

Class	Kind	File	Description	Extension point
expOwnerChangeService	class	extension/ezownerchange/classes/expownerchangeservice.php:23	Changes the owner of content objects: one object, or every object with a location in a subtree.	–

extension/ezupdate (1)

All patterns of extension/ezupdate

Class	Kind	File	Description	Extension point
eZUpdateManager	class	extension/ezupdate/classes/ezupdatemanager.php:19	Runs Composer for the installation this extension belongs to.	–

extension/git_manager (2)

All patterns of extension/git_manager

Class	Kind	File	Description	Extension point
BackupManager	class	extension/git_manager/classes/backupmanager.php:9	–	–
GitManager	class	extension/git_manager/classes/git_manager.php:9	–	–

extension/syndication (1)

All patterns of extension/syndication

Class	Kind	File	Description	Extension point
eZSyndicationFeedCacheManager	class	extension/syndication/classes/ezsyndicationfeedcachemanager.php:48	–	–

kernel/classes (7)

All patterns of kernel/classes

Class	Kind	File	Description	Extension point
expCacheManager	class	kernel/classes/expcachemanager.php:30	Everything Setup › Cache (kernel/setup/cache.php) can do, as functions that return what happened instead of setting template variables, so the admini…	–
expCollaborationGroupManager	class	kernel/classes/expcollaborationgroupmanager.php:14	Creates, renames and deletes the collaboration groups of one user and moves items between them.	–
expNotificationService	class	kernel/classes/expnotificationservice.php:26	The one place that knows how the notification system is run and looked at: the cronjob part, the exp:notification:* commands, the status page and its…	–
eZContentCacheManager	class	kernel/classes/ezcontentcachemanager.php:26	–	–
eZRedirectManager	class	kernel/classes/ezredirectmanager.php:22	–	–
eZShippingManager	class	kernel/classes/ezshippingmanager.php:17	–	–
eZVATManager	class	kernel/classes/ezvatmanager.php:18	–	–

kernel/classes/logviewer (1)

All patterns of kernel/classes/logviewer

Class	Kind	File	Description	Extension point
expLogManager	class	kernel/classes/logviewer/explogmanager.php:27	Log management (doc/eng-us/features/6.0/log-rotation.md): the logs of the installation with their archives, sizes, growth and limits; rotation, pruni…	–

kernel/classes/mailpreferences (1)

All patterns of kernel/classes/mailpreferences

Class	Kind	File	Description	Extension point
expMailPreferencesService	class	kernel/classes/mailpreferences/expmailpreferencesservice.php:18	The flows around the preferences: the double opt-in mail and its confirmation, the one-click unsubscribe, "send me a link" for people without login,...	settings/mailpreferences.ini [GateSettings] EssentialSenders[]

kernel/classes/passkey (1)

All patterns of kernel/classes/passkey

Class	Kind	File	Description	Extension point
expPasskeyService	class	kernel/classes/passkey/expasskeyservice.php:32	The passkey ceremonies of the web pages (doc/eng-us/guides/passkeys.md):	–

kernel/private (2)

All patterns of kernel/private

Class	Kind	File	Description	Extension point
ezpAttributeOperatorManager	class	kernel/private/eztemplate/ezpattributeoperatormanager.php:12	–	–
ezpRestTokenManager	class	kernel/private/oauth/classes/tokenmanager.php:17	This class handles application tokens	–

lib/ezi18n (1)

All patterns of lib/ezi18n

Class	Kind	File	Description	Extension point
eZTranslatorManager	class	lib/ezi18n/classes/eztranslatormanager.php:31	–	–

lib/ezimage (1)

All patterns of lib/ezimage

Class	Kind	File	Description	Extension point
eZImageManager	class	lib/ezimage/classes/ezimagemanager.php:85	–	–

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