Strategy / handler

Interchangeable implementations of one job, chosen by a setting: cluster file handlers, image handlers, login handlers, search engines, mail transports, cache backends ... 382 instances in Exponential.

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> **Note**
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Interchangeable implementations of one job, chosen by a setting: cluster file handlers, image handlers, login handlers, search engines, mail transports, cache backends ...

Group	Behavior
Instances	382
Recognized by	Class name ends in Handler, Backend, Driver, Transport, Engine or Strategy, or implements an interface whose name does.
Extension point	The INI setting that names the handler (see the INI plugin points page).

Classes by area

extension/bccie (24)

All patterns of extension/bccie

Class	Kind	File	Description	Extension point
`BaseHandler`	class	`extension/bccie/classes/basehandler.php:11`	–	–
`bccieExportFormatOutputHandler`	class	`extension/bccie/classes/bccieExportFormatOutputHandler.php:11`	–	–
`eZBirthdayExportHandler`	class extends BaseHandler	`extension/bccie/classes/handlers/ezbirthdayexporthandler.php:13`	–	extension/bccie/settings/export.ini [ezbirthday] HandlerClass
`eZBirthdayHandler`	class extends BaseHandler	`extension/bccie/classes/handlers/ezbirthdayhandler.php:11`	–	extension/bccie/settings/export.ini [ezbirthday] HandlerClass

Class	Kind	File	Description	Extension point
eZBooleanHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezbooleanhandler.php:11	–	extension/bccie/settings/export.ini [ezboolean] HandlerClass
eZCountryHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezcountrtyhandler.php:11	–	extension/bccie/settings/export.ini [ezcountry] HandlerClass
eZDateHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezdatehandler.php:11	–	extension/bccie/settings/export.ini [ezdate] HandlerClass
eZDateTimeHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezdatetimehandler.php:11	–	extension/bccie/settings/export.ini [ezdatetime] HandlerClass
eZEmailHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezemailhandler.php:11	–	extension/bccie/settings/export.ini [ezemail] HandlerClass
ezenhancedobjectrelationHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezenhancedobjectrelationhandler.php:11	–	extension/bccie/settings/export.ini [ezenhancedobjectrelation] HandlerClass
eZExampleCustomHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezexamplecustomhandler.php:11	–	–
eZFloatHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezfloathandler.php:11	–	extension/bccie/settings/export.ini [ezfloat] HandlerClass
eZIdentifierHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezidentifierhandler.php:11	–	extension/bccie/settings/export.ini [ezidentifier] HandlerClass
eZIntegerHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezintegerhandler.php:11	–	extension/bccie/settings/export.ini [ezinteger] HandlerClass
eZObjectRelationHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezobjectrelationhandler.php:11	–	extension/bccie/settings/export.ini [ezobjectrelation] HandlerClass
eZOptionHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezoptionhandler.php:11	–	extension/bccie/settings/export.ini [ezoption] HandlerClass

Class	Kind	File	Description	Extension point
eZSelectionHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezselectionhandler.php:11	–	extension/bccie/settings/export.ini [ezselection] HandlerClass
eZStringHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezstringhandler.php:11	–	extension/bccie/settings/export.ini [ezstring] HandlerClass
eZTextHandler	class extends BaseHandler	extension/bccie/classes/handlers/eztexthandler.php:11	–	extension/bccie/settings/export.ini [eztext] HandlerClass
eZTimeHandler	class extends BaseHandler	extension/bccie/classes/handlers/eztimehandler.php:11	–	extension/bccie/settings/export.ini [eztime] HandlerClass
eZURLHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezurlhandler.php:11	–	extension/bccie/settings/export.ini [ezurl] HandlerClass
eZXMLTextHandler	class extends BaseHandler	extension/bccie/classes/handlers/ezxmltexthandler.php:11	–	extension/bccie/settings/export.ini [ezxmltext] HandlerClass
OWEnhancedSelectionHandler	class extends BaseHandler	extension/bccie/classes/handlers/owenhancedselectionhandler.php:11	–	extension/bccie/settings/export.ini [owenhancedselection] HandlerClass
smileobjectrelationlistHandler	class extends BaseHandler	extension/bccie/classes/handlers/smileobjectrelationlisthandler.php:11	–	extension/bccie/settings/export.ini [smileobjectrelationlist] HandlerClass

extension/birthday (1)

All patterns of extension/birthday

Class	Kind	File	Description	Extension point
eZBirthdayCsvHandler	class extends XrowBaseHandler	extension/birthday/classes/parsers/ezbirthdaycsvhandler.php:29	CSV export handler for the ezbirthday datatype.	extension/birthday/settings/csv.ini [ezbirthday] HandlerClass

extension/cjw_newsletter (13)

All patterns of extension/cjw_newsletter

Class	Kind	File	Description	Extension point
CjwNewsletterApprovalCollaborationHandler	class extends eZCollaborationItemHandler	extension/cjw_newsletter/collaboration/cjwnewsletterapproval/cjwnewsletterapprovalcollaborationhandler.php:23	The approval of a newsletter edition in the collaboration inbox.	–
CjwNewsletterGateTransport	class extends eZMailTransport	extension/cjw_newsletter/classes/cjwnewslettergatetransport.php:14	The transport the mail gate of the e-mail preferences hands a newsletter mail to: it sends the wrapped ezcMail with the newsletter's own transport (S...	–
CjwNewsletterHandler	class extends eZNotificationEventHandler	extension/cjw_newsletter/notification/handler/cjwnewsletter/cjwnewsletterhandler.php:21	The newsletter card of the notification settings pages (notification/settings, cjw_newsletter 4.2.0): the newsletters of the signed-in user, their la...	–
CjwNewsletterMailCategoryHandler	class	extension/cjw_newsletter/classes/cjwnewslettermailcategoryhandler.php:20	The handler of the category "newsletter" of the e-mail preferences (Exponential 6.0.15 and later; settings/mailpreferences.ini.append.php of this ext...	extension/cjw_newsletter/settings/mailpreferences.ini [Category_newsletter] HandlerClass
CjwNewsletterSmsCategoryHandler	class	extension/cjw_newsletter/classes/sms/cjwnewslettersmscategoryhandler.php:25	The handler of the kernel mail-preference category "sms" ([Category_sms] HandlerClass in settings/mailpreferences.ini.append.php of the extension).	extension/cjw_newsletter/settings/mailpreferences.ini [Category_sms] HandlerClass
CjwNewsletterSmsTransport	interface	extension/cjw_newsletter/classes/sms/cjwnewslettersmstransport.php:25	A way to send SMS and to read the SMS a provider hands back (the provider-neutral part of the SMS channel).	–

Class	Kind	File	Description	Extension point
CjwNewsletterSmsTransportBase	abstract class	extension/cjw_newsletter/classes/sms/cjwnewslettersmstransportbase.php:29	What the shipped SMS transports share: the settings with their preset, the generic check of an inbound request (an HMAC of the body with a shared sec...	–
CjwNewsletterSmsTransportFile	class extends CjwNewsletterSmsTransportBase	extension/cjw_newsletter/classes/sms/cjwnewslettersmstransportfile.php:23	The simulated SMS sending: nothing leaves the server, every SMS is written as one JSON file -.sms.json (to, from, text, segments, time) into Dir.	extension/cjw_newsletter/settings/cjw_newsletter.ini [SmsTransport_file] Class
CjwNewsletterSmsTransportHttp	class extends CjwNewsletterSmsTransportBase	extension/cjw_newsletter/classes/sms/cjwnewslettersmstransporthttp.php:38	The generic SMS transport: one HTTP request per SMS to any provider API, mapped in the INI group.	extension/cjw_newsletter/settings/cjw_newsletter.ini [SmsTransport_http] Class
CjwNewsletterSmsTransportTwilio	class extends CjwNewsletterSmsTransportHttp	extension/cjw_newsletter/classes/sms/cjwnewslettersmstransporttwilio.php:29	A preset of the generic HTTP transport for APIs in the style of Twilio's Messages resource: a form POST to .../Accounts/{AccountSid}/Messages.json wi...	extension/cjw_newsletter/settings/cjw_newsletter.ini [SmsTransport_twilio] Class
CjwNewsletterStatisticsCategoryHandler	class	extension/cjw_newsletter/classes/statistics/cjwnewsletterstatisticscategoryhandler.php:23	The handler of the e-mail preference category "newsletter_statistics" (cjw_newsletter 4.2.0, area N4 Statistics): the consent to per-person counting...	extension/cjw_newsletter/settings/mailpreferences.ini [Category_newsletter_statistics] HandlerClass
CjwNewsletterTransport	class	extension/cjw_newsletter/classes/cjwnewslettertransport.php:17	Generate output and mail	–
CjwNewsletterTransportFile	class	extension/cjw_newsletter/classes/cjwnewslettertransportfile.php:17	Storing a mail to a file	–

extension/cjw_themes_jumper (1)

All patterns of extension/cjw_themes_jumper

Class	Kind	File	Description	Extension point
cjwJumperImagineImageHandler	class extends eZImageHandler	extension/cjw_themes_jumper/classes/cjwjumperimagineimagehandler.php:28	Image converter for the cjw_* aliases of the design starter: draws them exactly the way the Nexus v2 starter draws its own aliases (Imagine 1.x with...	–

extension/cjw_tmv (1)

All patterns of extension/cjw_tmv

Class	Kind	File	Description	Extension point
cjwTmvEventsBlockHandler	class	extension/cjw_tmv/classes/cjwtmveventsblockhandler.php:11	The Layouts block "tmv_events" (v2: Cjw\TmvBundle TmvEventsHandler): the events of a tmv_container, with the filter toolbar (view type list), only th...	extension/cjw_tmv/settings/siteaccess/cjw_starter/explayouts.ini [BlockDefinition_tmv_events] Handler

extension/expai (18)

All patterns of extension/expai

Class	Kind	File	Description	Extension point
expAiAltTextJobHandler	class extends expQueueHandlerBase	extension/expai/classes/alttext/expaialttextjobhandler.php:19	The job type expai.alttext (expAiAltText::queue(), the "Missing alt text" report): asks a vision model for the alt text of one image and writes it in...	extension/expai/settings/expqueue.ini [JobType_expai.alttext] Handler
expAiAnthropicProvider	class extends expAiProviderBase	extension/expai/classes/expaianthropicprovider.php:16	The Anthropic Messages API (POST {Endpoint}, default https://api.anthropic.com/v1/messages) with tool use, adaptive thinking at the configured effort...	–

Class	Kind	File	Description	Extension point
expAiBatchPollHandler	class extends expQueueHandlerBase	extension/expai/classes/queue/expaibatchpollhandler.php:24	The job type expai.batch.poll (class system): asks the provider for the state of one batch every PollSeconds (deferred in between, without using up a...	extension/expai/settings/expqueue.ini [JobType_expai.batch.poll] Handler
expAiBatchSubmitHandler	class extends expQueueHandlerBase	extension/expai/classes/queue/expaibatchsubmithandler.php:20	The job type expai.batch.submit (class system): collects the waiting expai.request jobs of one model and batch lane, at most MaxRequestsPerBatch, sub...	extension/expai/settings/expqueue.ini [JobType_expai.batch.submit] Handler
expAiChainEngine	class	extension/expai/classes/chain/expaichainengine.php:24	Runs AI chains (doc/chains.md) through the job queue.	–
expAiExchangeRatesHandler	class extends expQueueHandlerBase	extension/expai/classes/queue/expaiexchangerateshandler.php:15	The job type expai.exchange.rates (class system, no model call, #392): fetches the reference rates of the European Central Bank once a day (expAiExch...	extension/expai/settings/expqueue.ini [JobType_expai.exchange.rates] Handler
expAiModelTestHandler	class extends expQueueHandlerBase	extension/expai/classes/queue/expaimodeltesthandler.php:16	The job type expai.model.test: the "Test prompt" (action test) and "Load model" (action load) of expai/models, run by the worker as the user who clic...	extension/expai/settings/expqueue.ini [JobType_expai.model.test] Handler
expAiOllamaNativeProvider	class	extension/expai/classes/expaiollamanativeprovider.php:20	A model of a local Ollama server (a provider with Managed=ollama) spoken to through Ollama's own API on the loopback address instead of its OpenAI co...	–

Class	Kind	File	Description	Extension point
expAiOpenAiChatProvider	class extends expAiProviderBase	extension/expai/classes/expaiopenaichatprovider.php:36	The OpenAI Chat Completions API and every server that speaks it ([Provider_]Type=openai_chat): OpenAI, Hugging Face Inference Providers (router), Op...	–
expAiPromptedToolProvider	class	extension/expai/classes/expaipromptedtoolprovider.php:21	Tool use for models without native tool calling ([Model_]ToolUse=prompted): the tools are described in the instructions ("tool protocol") and the mo...	–
expAiProvider	interface	extension/expai/classes/expaiprovider.php:16	A model backend of expai.	extension/expai/settings/rad.ini [Registry_expai_provider_types] Implements
expAiProviderBase	abstract class	extension/expai/classes/expaiproviderbase.php:16	What every built-in provider shares: its settings (the [Provider_] values merged with the [Model_] values, see expAiProviderRegistry::settingsFor()),...	–
expAiRequestHandler	class extends expQueueHandlerBase	extension/expai/classes/queue/expairequesthandler.php:28	The job type expai.request: one call to a model on a lane (expAiQueue::request() queues it).	extension/expai/settings/expqueue.ini [JobType_expai.request] Handler
expAiThreadItemHandler	class extends expQueueHandlerBase	extension/expai/classes/vector/expaithreaditemhandler.php:22	The job type expai.thread.item: one item of an approved plan as a child run of the thread (doc/parallel-runs.md), side by side with the other items.	extension/expai/settings/expqueue.ini [JobType_expai.thread.item] Handler

Class	Kind	File	Description	Extension point
expAiThreadTurnHandler	class extends expQueueHandlerBase	extension/expai/classes/vector/expaithreadturnhandler.php:23	The job type expai.thread.turn: one turn of a thread (the editor's message and every step until the model answers in words) run by the queue worker i...	extension/expai/settings/expqueue.ini [JobType_expai.thread.turn] Handler
expAiTranslationCheckHandler	class extends expQueueHandlerBase	extension/expai/classes/queue/expaitranslationcheckhandler.php:15	The job type expai.translation.check (class system, no model call): after a source-language version was published, decides for each translation of th...	extension/expai/settings/expqueue.ini [JobType_expai.translation.check] Handler
expAiUsageRecorder	class	extension/expai/classes/expaiusagerecorder.php:16	A provider that records every request of the provider it wraps in expai_usage_log (expAiUsage) and enforces [Limits] (expAiLimits) before each reques...	–
expAiWebSearchProvider	abstract class	extension/expai/classes/web/expaiwebsearchprovider.php:16	A web search service for web_search.	extension/expai/settings/rad.ini [Registry_expai_search_providers] Entries[Class]

extension/explayouts (50)

All patterns of extension/explayouts

Class	Kind	File	Description	Extension point
expLayoutsAbstractContentBlockHandler	abstract class	extension/explayouts/classes/explayoutsabstractcontentblockhandler.php:3	–	–
expLayoutsAccordionBlockHandler	class	extension/explayouts/classes/explayoutsaccordionblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_accordion] Handler

Class	Kind	File	Description	Extension point
`expLayoutsAdminLeftMenuBlockHandler`	class	`extension/explayouts/classes/explayoutsadminleftmenublockhandler.php:7`	The left menu block of the admin layouts.	extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_left_menu] Handler

Class	Kind	File	Description	Extension point
expLayoutsAdminPartBlockHandler	class	extension/explayouts/classes/explayoutsadminpartblockhandler.php:7	The handler of the admin blocks that take no parameter (design admin4l): the block shows one part of the admin page, drawn by its view template desig...	extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_bookmarks] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_breadcrumb] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_clear_cache] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_content_tree] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_current_user] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_debug_area] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_footer] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_logo] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_menu_button] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_module_result] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_admin_overlay] Handler;

Class	Kind	File	Description	Extension point
expLayoutsAlertBlockHandler	class	extension/explayouts/classes/explayoutsalertblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_alert] Handler
expLayoutsBadgeBlockHandler	class	extension/explayouts/classes/explayoutsbadgeblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_badge] Handler
expLayoutsButtonBlockHandler	class	extension/explayouts/classes/explayoutsbuttonblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_button] Handler
expLayoutsCardBlockHandler	class	extension/explayouts/classes/explayoutscardblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_card] Handler
expLayoutsCarouselBlockHandler	class extends expLayoutsAbstractContentBlockHandler	extension/explayouts/classes/explayoutscarouselblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_carousel] Handler
expLayoutsChildrenQueryHandler	class	extension/explayouts/classes/explayoutschildrenqueryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_children] Handler
expLayoutsComponentBlockHandler	class	extension/explayouts/classes/explayoutscomponentblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_about] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_hero] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_lead] Handler

Class	Kind	File	Description	Extension point
expLayoutsContainerBlockHandler	class	extension/explayouts/classes/explayoutscontainerblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_column] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_four_columns] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_three_columns] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_two_columns] Handler
expLayoutsContentByTopicQueryHandler	class	extension/explayouts/classes/explayoutscontentbytopicqueryhandler.php:3	–	extension/explayouts/settings/explayouts.ini [QueryType_content_by_topic] Handler

Class	Kind	File	Description	Extension point
expLayoutsContentComponentBlockHandler	class	extension/explayouts/classes/explayoutscontentcomponentblockhandler.php:17	Handler for the content-backed component blocks (hero, features, about, logos, quote, lead).	extension/explayouts/settings/explayouts.ini [BlockDefinition_exp_component_about] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_exp_component_features] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_exp_component_hero] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_exp_component_lead] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_exp_component_logos] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_exp_component_quote] Handler
expLayoutsDividerBlockHandler	class	extension/explayouts/classes/explayoutsdividerblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_divider] Handler
expLayoutsExpContentProvider	class	extension/explayouts/classes/explayoutsexpcontentprovider.php:4	–	–
expLayoutsExponentialContentSearchQueryHandler	class	extension/explayouts/classes/explayoutsexponentialcontentsearchqueryhandler.php:3	–	extension/explayouts/settings/explayouts.ini [QueryType_exponential_content_search] Handler

Class	Kind	File	Description	Extension point
expLayoutsExpSiteApiContentProvider	class	extension/explayouts/classes/explayoutsexpsiteapicontentprovider.php:3	–	–
expLayoutsFeaturesBlockHandler	class extends expLayoutsComponentBlockHandler	extension/explayouts/classes/explayoutsfeaturesblockhandler.php:8	The features block: the fields of the other component blocks (title, text, image, link) and a list of features, one per line as "Title|Text", which t...	extension/explayouts/settings/explayouts.ini [BlockDefinition_features] Handler
expLayoutsFullViewBlockHandler	class	extension/explayouts/classes/explayoutsfullviewblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_full_view] Handler
expLayoutsGalleryBlockHandler	class	extension/explayouts/classes/explayoutsgalleryblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_gallery] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_grid_gallery] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_logos] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_slider] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_sushi_bar] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_thumb_gallery] Handler
expLayoutsGridBlockHandler	class extends expLayoutsAbstractContentBlockHandler	extension/explayouts/classes/explayoutsgridblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_grid] Handler

Class	Kind	File	Description	Extension point
expLayoutsHtmlBlockHandler	class	extension/explayouts/classes/explayoutshtmlblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_html] Handler
expLayoutsImageBlockHandler	class	extension/explayouts/classes/explayoutsimageblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_image] Handler
expLayoutsLanguageResolver	class	extension/explayouts/classes/explayoutslanguageresolver.php:6	Exponential 4 language resolver compatible with the Exp Site API LanguageResolver pattern.	–
expLayoutsLatestQueryHandler	class	extension/explayouts/classes/explayoutslatestqueryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_latest] Handler
expLayoutsListBlockHandler	class extends expLayoutsAbstractContentBlockHandler	extension/explayouts/classes/explayoutslistblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_list] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_list_accordion] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_list_zigzag] Handler; extension/sevenx_themes_media/settings/explayouts.ini [BlockDefinition_product_highlight] Handler
expLayoutsManualQueryHandler	class	extension/explayouts/classes/explayoutsmanualqueryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_manual] Handler
expLayoutsMapBlockHandler	class	extension/explayouts/classes/explayoutsmapblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_map] Handler

Class	Kind	File	Description	Extension point
expLayoutsMarkdownBlockHandler	class	extension/explayouts/classes/explayoutsmarkdownblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_markdown] Handler
expLayoutsParentQueryHandler	class	extension/explayouts/classes/explayoutsparentqueryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_parent] Handler
expLayoutsProgressBlockHandler	class	extension/explayouts/classes/explayoutsprogressblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_progress] Handler
expLayoutsQuoteBlockHandler	class	extension/explayouts/classes/explayoutsquoteblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_quote] Handler
expLayoutsRandomQueryHandler	class	extension/explayouts/classes/explayoutsrandomqueryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_random] Handler
expLayoutsRelationListQueryHandler	class	extension/explayouts/classes/explayoutsrelationlistqueryhandler.php:3	–	extension/explayouts/settings/explayouts.ini [QueryType_exp_content_relation_list] Handler
expLayoutsResolver	class	extension/explayouts/classes/explayoutsresolver.php:2	–	–
expLayoutsReverseRelationListQueryHandler	class	extension/explayouts/classes/explayoutsreverserelationlistqueryhandler.php:3	–	extension/explayouts/settings/explayouts.ini [QueryType_exp_content_reverse_relation_list] Handler
expLayoutsReverseRelationProvider	class	extension/explayouts/classes/explayoutsreverserelationprovider.php:15	The Layouts blocks that name content a removal or a hide takes away, for the kernel's reverse relation check (content.ini [ReverseRelationSettings] P…	extension/explayouts/settings/content.ini [ReverseRelationSettings] ProviderClassList[]

Class	Kind	File	Description	Extension point
expLayoutsRichTextBlockHandler	class	extension/explayouts/classes/explayoutsrichtextblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_rich_text] Handler
expLayoutsSiblingsQueryHandler	class	extension/explayouts/classes/explayoutssiblingsqueryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_siblings] Handler
expLayoutsSingleBlockHandler	class	extension/explayouts/classes/explayoutssingleblockhandler.php:3	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_single] Handler
expLayoutsSiteBundleContextProvider	class	extension/explayouts/classes/explayoutssitebundlecontextprovider.php:4	–	–
expLayoutsSpacerBlockHandler	class	extension/explayouts/classes/explayoutsspacerblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_spacer] Handler
expLayoutsSubtreeQueryHandler	class	extension/explayouts/classes/explayoutssubtreequeryhandler.php:2	–	extension/explayouts/settings/explayouts.ini [QueryType_subtree] Handler
expLayoutsTabsBlockHandler	class	extension/explayouts/classes/explayoutstabsblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_tabs] Handler
expLayoutsTagsQueryHandler	class	extension/explayouts/classes/explayoutstagsqueryhandler.php:3	–	extension/explayouts/settings/explayouts.ini [QueryType_exp_content_tags] Handler
expLayoutsTextBlockHandler	class	extension/explayouts/classes/explayoutstextblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_text] Handler

Class	Kind	File	Description	Extension point
expLayoutsTitleBlockHandler	class	extension/explayouts/classes/explayoutstitleblockhandler.php:2	–	extension/cjw_themes_jumper/settings/siteaccess/cjw_starter/explayouts.ini [BlockDefinition_ezcontent_field] Handler; extension/explayouts/settings/explayouts.ini [BlockDefinition_title] Handler
expLayoutsTplBlockHandler	class	extension/explayouts/classes/explayoutstplblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_tpl_block] Handler
expLayoutsVideoBlockHandler	class	extension/explayouts/classes/explayoutsvideoblockhandler.php:2	–	extension/explayouts/settings/explayouts.ini [BlockDefinition_video] Handler

extension/explayouts_api (4)

All patterns of extension/explayouts_api

Class	Kind	File	Description	Extension point
expLayoutsEzContentContextProvider	class	extension/explayouts_api/classes/explayoutsezcontentcontextprovider.php:2	–	–
expLayoutsEzContentProvider	class	extension/explayouts_api/classes/explayoutsezcontentprovider.php:2	–	–
expLayoutsEzRemoteIdConverter	class	extension/explayouts_api/classes/explayoutsezremoteidconverter.php:2	–	–
expLayoutsEzValueConverter	class	extension/explayouts_api/classes/explayoutsezvalueconverter.php:2	–	–

extension/explayouts_content_browser (1)

All patterns of extension/explayouts_content_browser

Class	Kind	File	Description	Extension point
expLayoutsContentBrowserProvider	class	extension/explayouts_content_browser/classes/explayoutscontentbrowserprovider.php:3	–	–

extension/explayouts_content_browser_core (1)

All patterns of extension/explayouts_content_browser_core

Class	Kind	File	Description	Extension point
expLayoutsContentBrowserCoreBackend	class	extension/explayouts_content_browser_core/classes/explayoutscontentbrowsercorebackend.php:2	–	–

extension/explayouts_site_api (1)

All patterns of extension/explayouts_site_api

Class	Kind	File	Description	Extension point
expLayoutsSiteApiValueConverter	class	extension/explayouts_site_api/classes/explayoutssiteapivalueconverter.php:2	–	–

extension/explayouts_standard (22)

All patterns of extension/explayouts_standard

Class	Kind	File	Description	Extension point
expLayoutsStandardAccordionBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardaccordionblockhandler.php:3	–	–
expLayoutsStandardAlertBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardalertblockhandler.php:3	–	–
expLayoutsStandardBadgeBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardbadgeblockhandler.php:3	–	–
expLayoutsStandardButtonBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardbuttonblockhandler.php:3	–	–
expLayoutsStandardCardBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardcardblockhandler.php:3	–	–
expLayoutsStandardCarouselBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardcarouselblockhandler.php:3	–	–
expLayoutsStandardDividerBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandarddividerblockhandler.php:3	–	–
expLayoutsStandardGalleryBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardgalleryblockhandler.php:3	–	–

Class	Kind	File	Description	Extension point
expLayoutsStandardGridBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardgridblockhandler.php:3	–	–
expLayoutsStandardHtmlSnippetBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardhtmlsnippetblockhandler.php:2	–	–
expLayoutsStandardImageBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardimageblockhandler.php:3	–	–
expLayoutsStandardListBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardlistblockhandler.php:3	–	–
expLayoutsStandardMapBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardmapblockhandler.php:3	–	–
expLayoutsStandardMarkdownBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardmarkdownblockhandler.php:2	–	–
expLayoutsStandardProgressBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardprogressblockhandler.php:3	–	–
expLayoutsStandardQuoteBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardquoteblockhandler.php:3	–	–
expLayoutsStandardSingleBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardsingleblockhandler.php:3	–	–
expLayoutsStandardSpacerBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardspacerblockhandler.php:3	–	–
expLayoutsStandardTabsBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardtabsblockhandler.php:3	–	–
expLayoutsStandardTextBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardtextblockhandler.php:3	–	–
expLayoutsStandardTitleBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardtitleblockhandler.php:3	–	–
expLayoutsStandardVideoBlockHandler	class	extension/explayouts_standard/classes/explayoutsstandardvideoblockhandler.php:3	–	–

extension/expqueue (5)

All patterns of extension/expqueue

Class	Kind	File	Description	Extension point
expQueueFailHandler	class extends expQueueHandlerBase	extension/expqueue/classes/handlers/expqueuefailhandler.php:16	expqueue.fail: fails on purpose, to try retries, backoff, the dead letter and the rate-limit adaptation.	extension/expqueue/settings/expqueue.ini [JobType_expqueue.fail] Handler
expQueueHandler	interface	extension/expqueue/classes/expqueuehandler.php:27	A job handler: the code that runs the jobs of one type.	extension/expqueue/settings/rad.ini [Registry_expqueue_job_types] Entries[Handler]
expQueueHandlerBase	abstract class	extension/expqueue/classes/expqueuehandlerbase.php:12	A base for handlers with the optional parts: validate() is called when a job is queued (a wrong payload is refused there and then, not at 3 a.m.	–
expQueueNoopHandler	class extends expQueueHandlerBase	extension/expqueue/classes/handlers/expqueuenoophandler.php:12	expqueue.noop: does nothing and is done.	extension/expqueue/settings/expqueue.ini [JobType_expqueue.noop] Handler
expQueueSleepHandler	class extends expQueueHandlerBase	extension/expqueue/classes/handlers/expqueuesleephandler.php:16	expqueue.sleep: waits, in steps, reporting progress and honouring a cancel between the steps.	extension/expqueue/settings/expqueue.ini [JobType_expqueue.sleep] Handler

extension/exp_oe_tiptap (5)

All patterns of extension/exp_oe_tiptap

Class	Kind	File	Description	Extension point
expOETiptapAIAnthropicProvider	class	extension/exp_oe_tiptap/classes/ai/expoetiptapaianthropicprovider.php:15	The Anthropic Messages API: POST {Endpoint} (default https://api.anthropic.com/v1/messages) with the headers x-api-key and anthropic-version and { mo...	–

Class	Kind	File	Description	Extension point
expOETiptapAIExpaiProvider	class	extension/exp_oe_tiptap/classes/ai/expoetiptapaiexpaiprovider.php:32	The AI commands through the extension expai (Exponential Intelligence), [AISettings] Provider=expai: the request goes to the model expai is set up wi…	–
expOETiptapAIOpenAIProvider	class	extension/exp_oe_tiptap/classes/ai/expoetiptapaiopenaiprovider.php:16	Any provider speaking the OpenAI chat completions API: POST {Endpoint} with { model, messages: [system, user], max_tokens, temperature }, answer ch…	–
expOETiptapAIProvider	interface	extension/exp_oe_tiptap/classes/ai/expoetiptapaiprovider.php:16	A text generation backend of the AI hooks.	–
expOETiptapEngine	class extends expOEEditorEngineBase	extension/exp_oe_tiptap/classes/expoetiptapengine.php:16	Tiptap as an engine of ezoe's editor registry: registered by settings/ezoe.ini.append.php (ezoe.ini [EditorSettings] Engines[tiptap]=expOETiptapEngin…	extension/exp_oe_tiptap/settings/ezoe.ini [EditorSettings] Engines[tiptap]

extension/ezauthorize (1)

All patterns of extension/ezauthorize

Class	Kind	File	Description	Extension point
eZCustomShopAccountHandler	class	extension/ezauthorize/shopaccounthandlers/ezcustomshopaccounthandler.php:5	–	–

extension/ezfind (3)

All patterns of extension/ezfind

Class	Kind	File	Description	Extension point

Class	Kind	File	Description	Extension point
ezfIndexParentName	class	extension/ezfind/classes/indexplugins/ezfindexparentname.php:16	This class adds the name of the parent of the main node as de dedicated field.	–
ezfIndexPlugin	interface	extension/ezfind/classes/indexplugins/ezfindexplugin.php:18	Description of ezfIndexPlugin.	–
eZSolr	class	extension/ezfind/search/plugins/ezsolr/ezsolr.php:11	Solr search plugin for Exponential	–

extension/ezie (3)

All patterns of extension/ezie

Class	Kind	File	Description	Extension point
eZIEEzcGDHandler	class extends ezcImageGdHandler	extension/ezie/classes/handlers/gd.php:11	–	–
eZIEezcImageConverter	class	extension/ezie/classes/image_converter.php:12	–	–
eZIEEzcImageMagickHandler	class extends ezcImageImagemagickHandler	extension/ezie/classes/handlers/magick.php:13	Implements the methods used by the editor (rotate, flip, etc) for image magick.	–

extension/ezjscore (2)

All patterns of extension/ezjscore

Class	Kind	File	Description	Extension point

Class	Kind	File	Description	Extension point
ezpRelationAjaxUploader	class extends ezpRelationListAjaxUploader	extension/ezjscore/classes/ajaxuploader/ezprelationajaxuploader.php:19	This class handles AJAX Upload for eZObjectRelation attributes	extension/ezjscore/settings/ezjscore.ini [AjaxUploader] AjaxUploadHandler[ezobjectrelation]; extension/sevenx_themes_simple/settings/siteaccess/sevenx_site_user/ezjscore.ini [AjaxUploader] AjaxUploadHandler[ezobjectrelation]; extension/sevenx_themes_simple/settings/siteaccess/site/ezjscore.ini [AjaxUploader] AjaxUploadHandler[ezobjectrelation]
ezpRelationListAjaxUploader	class	extension/ezjscore/classes/ajaxuploader/ezprelationlistajaxuploader.php:19	This class handles AJAX Upload for eZObjectRelationList attributes	extension/ezjscore/settings/ezjscore.ini [AjaxUploader] AjaxUploadHandler[ezobjectrelationlist]; extension/sevenx_themes_simple/settings/siteaccess/sevenx_site_user/ezjscore.ini [AjaxUploader] AjaxUploadHandler[ezobjectrelationlist]; extension/sevenx_themes_simple/settings/siteaccess/site/ezjscore.ini [AjaxUploader] AjaxUploadHandler[ezobjectrelationlist]

extension/ezmultiupload (1)

All patterns of extension/ezmultiupload

Class	Kind	File	Description	Extension point
eZMultiuploadHandler	class	extension/ezmultiupload/classes/ezmultiuploadhandler.php:16	eZMultiuploadHandler class	–

extension/ezodf (6)

All patterns of extension/ezodf

Class	Kind	File	Description	Extension point

Class	Kind	File	Description	Extension point
expOdfConverter	class	extension/ezodf/classes/converter/expodfconverter.php:29	Converts documents.	–
expOdfPhpConverter	class	extension/ezodf/classes/converter/expodfphpconverter.php:25	The last fallback of the converter: PHP only, no LibreOffice.	–
expOdfQueueHandler	class extends expQueueHandlerBase	extension/ezodf/classes/converter/expodfqueuehandler.php:14	The expqueue handler of ezodf's jobs (expqueue.ini [JobType_ezodf.*]); the work itself is in expOdfJobs::run().	extension/ezodf/settings/expqueue.ini [JobType_ezodf.export] Handler; extension/ezodf/settings/expqueue.ini [JobType_ezodf.import] Handler; extension/ezodf/settings/expqueue.ini [JobType_ezodf.install] Handler; extension/ezodf/settings/expqueue.ini [JobType_ezodf.server] Handler; extension/ezodf/settings/expqueue.ini [JobType_ezodf.test] Handler
eZOOConverter	class	extension/ezodf/classes/ezooconverter.php:41	–	–
eZOpenofficeUploadHandler	class extends eZContentUploadHandler	extension/ezodf/uploadhandlers/ezopenofficeuploadhandler.php:41	–	–
eZRESTODFHandler	class extends eZRESTBaseHandler	extension/ezodf/classes/ezrestodfhandler.php:46	–	extension/ezodf/settings/ezrest.ini [RESTSettings] HandlerList[]

extension/ezoe (4)

All patterns of extension/ezoe

Class	Kind	File	Description	Extension point
expOEEditorEngine	interface	extension/ezoe/classes/expoeeditorengine.php:21	An editor engine of the online editor: the thing that turns an ezxmltext attribute into an editor in the browser.	extension/ezoe/settings/rad.ini [Registry_ezoeengines] Entries[Engines]

Class	Kind	File	Description	Extension point
expOEEditorEngineBase	abstract class	extension/ezoe/classes/expoeeditorenginebase.php:14	Convenience base of editor engines: reads the engine's own ezoe.ini block [Engine_] (ToolbarMap[]=, ExternalPlugins[]=, Scripts[], Styles[], Version,...	–
expOETinyMCE3Engine	class extends expOEEditorEngineBase	extension/ezoe/classes/expoetinymce3engine.php:10	The default engine: eZ Online Editor on TinyMCE 3.5, rendered by ezxmltext_ezoe.tpl itself.	extension/ezoe/settings/ezoe.ini [EditorSettings] Engines[tinymce3]
expOETinyMCE8Engine	class extends expOEEditorEngineBase	extension/ezoe/classes/expoetinymce8engine.php:10	The opt-in engine: eZ Online Editor on TinyMCE 8 (GPL), rendered by ezxmltext_ezoe_tinymce8.tpl.	extension/ezoe/settings/ezoe.ini [EditorSettings] Engines[tinymce8]

extension/ezoracle (2)

All patterns of extension/ezoracle

Class	Kind	File	Description	Extension point
eZDBFileHandlerOracleBackend	class	extension/ezoracle/clusterfilehandlers/dbbackends/oracle.php:68	–	–
eZDFSFileHandlerOracleBackend	class	extension/ezoracle/clusterfilehandlers/dfsbackends/oracle.php:55	–	–

extension/ezpostgresqlcluster (1)

All patterns of extension/ezpostgresqlcluster

Class	Kind	File	Description	Extension point
eZDFSFileHandlerPostgresqlBackend	class	extension/ezpostgresqlcluster/clustering/dfs/ezpostsgresqlbackend.php:16	This class allows DFS based clustering using PostgreSQL	–

extension/ezprestapi (1)

All patterns of extension/ezprestapi

Class	Kind	File	Description	Extension point

Class	Kind	File	Description	Extension point
ezp7xRestApiProvider	class	extension/ezprestapi/classes/rest_provider.php:25	The routes of the ezp provider.	extension/ezprestapi/settings/rest.ini [ApiProvider] ProviderClass[ezp]; extension/ezprestapi/settings/rest.ini [ApiProvider] ProviderClass[ezpl]; extension/ezprestapiprovider/settings/rest.ini [ApiProvider] ProviderClass[ezp]; extension/ezprestapiprovider/settings/rest.ini [ApiProvider] ProviderClass[ezpl]

extension/ezprestapiprovider (1)

All patterns of extension/ezprestapiprovider

Class	Kind	File	Description	Extension point
ezpRestApiProvider	class extends ezp7xRestApiProvider	extension/ezprestapiprovider/classes/rest_provider.php:19	Deprecated: the content provider of REST API v1 now lives in the ezprestapi extension, which serves the reads at v1 and v2 and the writes at v2 from...	–

extension/ezurlmultisite (4)

All patterns of extension/ezurlmultisite

Class	Kind	File	Description	Extension point
eZURLMultisiteBinaryFileHandler	class	extension/ezurlmultisite/classes/ezurlmultisitebinaryfilehandler.php:3	–	extension/ezurlmultisite/settings/ezurlmultisite.ini [DataTypeSettings] HandlerList[ezbinaryfile]
eZURLMultisiteDataTypeHandler	interface	extension/ezurlmultisite/classes/ezurlmultisitedatatypehandler.php:3	–	–
eZURLMultisiteObjectRelationHandler	class	extension/ezurlmultisite/classes/ezurlmultisiteobjectrelationhandler.php:3	–	extension/ezurlmultisite/settings/ezurlmultisite.ini [DataTypeSettings] HandlerList[ezobjectrelation]

Class	Kind	File	Description	Extension point
eZURLMultisiteURLHandler	class	extension/ezurlmultisite/classes/ezurlmultisiteurlhandler.php:3	–	extension/ezurlmultisite/settings/ezurlmultisite.ini [DataTypeSettings] HandlerList[ezstring]; extension/ezurlmultisite/settings/ezurlmultisite.ini [DataTypeSettings] HandlerList[ezurl]

extension/sevenx_authentication_2fa (1)

All patterns of extension/sevenx_authentication_2fa

Class	Kind	File	Description	Extension point
sevenxAuthentication2faSignIn	class	extension/sevenx_authentication_2fa/classes/sevenxauthentication2fasignin.php:42	–	extension/sevenx_authentication_2fa/settings/site.ini [SignInSecondFactorSettings] Handlers[]

extension/sevenx_dse (11)

All patterns of extension/sevenx_dse

Class	Kind	File	Description	Extension point
AdminNeo\ClickHouseDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/clickhouse.inc.php:196	–	–
AdminNeo\Driver	abstract class	extension/sevenx_dse/adminneo/core/Driver.php:5	–	–
AdminNeo\ElasticDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/elastic.inc.php:159	–	–
AdminNeo\MongoDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/mongo.inc.php:204	–	–
AdminNeo\MsSqlDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/mssql.inc.php:310	–	–
AdminNeo\MySqlDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/mysql.inc.php:242	–	–
AdminNeo\OracleDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/oracle.inc.php:215	–	–
AdminNeo\PgSqlDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/pgsql.inc.php:279	–	–

Class	Kind	File	Description	Extension point
AdminNeo\Plugin	abstract class	extension/sevenx_dse/adminneo/core/Plugin.php:13	Plugin parent class.	–
AdminNeo\SimpleDbDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/simpledb.inc.php:183	–	–
AdminNeo\SqliteDriver	class extends Driver	extension/sevenx_dse/adminneo/drivers/sqlite.inc.php:174	–	–

extension/sqliimport (29)

All patterns of extension/sqliimport

Class	Kind	File	Description	Extension point
expImportAiExpaiTransport	class	extension/sqliimport/classes/exp/ai/expimportaiexpaitransport.php:25	The AI assist through the extension expai (Exponential Intelligence), the only way it reaches a model.	–
expImportAiTransport	interface	extension/sqliimport/classes/exp/ai/expimportaitransport.php:16	The way the AI assist of 7x SQLI Import (expImportAi) reaches a model.	–
expImportBoltSocket	class	extension/sqliimport/classes/exp/nosql/expimportbolttransport.php:35	A TCP connection, with TLS (certificate and name verified) for bolt+s:// and neo4j+s://.	–
expImportBoltTransport	interface	extension/sqliimport/classes/exp/nosql/expimportbolttransport.php:13	The byte stream the Bolt client (expImportBoltClient) talks over: a socket (expImportBoltSocket) or a test double.	–
expImportCassandraClient	class	extension/sqliimport/classes/exp/nosql/expimportcassandraclient.php:23	A minimal client of the CQL native protocol, version 4 (Cassandra 2.2 and later, ScyllaDB), over a socket (driver "socket"), for a PHP without the ex…	–

Class	Kind	File	Description	Extension point
expImportCassandraExtension	class	extension/sqliimport/classes/exp/nosql/expimportcassandraextension.php:15	The Cassandra/ScyllaDB source's connection through the PHP extension cassandra of DataStax (Cassandra\Cluster, Cassandra\SimpleStatement).	–
expImportCassandraTransport	interface	extension/sqliimport/classes/exp/nosql/expimportcassandratransport.php:21	The connection the Cassandra/ScyllaDB source reads through: the PHP extension cassandra of DataStax (expImportCassandraExtension) where it is install…	–
expImportDataTableHandler	class	extension/sqliimport/classes/exp/handlers/expimportdatatablehandler.php:23	The target "A data table": each record becomes a row of a persistent class (a module's own table, Exponential 6.0.15, Setup › Data tables), written t…	extension/sqliimport/settings/kernelservices.ini [Service_sqliimport.handler.datatable] Class
expImportImapClient	class	extension/sqliimport/classes/exp/mail/expimportimapclient.php:20	A small IMAP4rev1 client (RFC 3501) for PHP without the imap extension: it speaks just what the IMAP source needs, over TLS from the start (port 993)…	–
expImportImapExtension	class	extension/sqliimport/classes/exp/mail/expimportimapextension.php:14	The IMAP transport of the PHP extension imap (imap_open).	–
expImportImapTransport	interface	extension/sqliimport/classes/exp/mail/expimportimaptransport.php:15	The connection to an IMAP mailbox the IMAP source reads: the PHP extension imap where it is installed (expImportImapExtension), else a small client o…	–

Class	Kind	File	Description	Extension point
`expImportJobHandler`	class extends expQueueHandlerBase	`extension/sqliimport/classes/exp/engine/expimportjobhandler.php:19`	The jobs of a run in the job queue (expqueue.ini [JobType_sqliimport.*]): sqliimport.run, sqliimport.chunk and sqliimport.finish (see expImportRunner...	extension/sqliimport/settings/expqueue.ini [JobType_sqliimport.chunk] Handler; extension/sqliimport/settings/expqueue.ini [JobType_sqliimport.finish] Handler; extension/sqliimport/settings/expqueue.ini [JobType_sqliimport.run] Handler
`expImportLdapExtension`	class	`extension/sqliimport/classes/exp/ldap/expimportldapextension.php:15`	The LDAP transport of the PHP extension ldap: LDAPv3, referrals not followed, the certificate of ldaps:// and StartTLS demanded, searches with ldap_s...	–
`expImportLdapTransport`	interface	`extension/sqliimport/classes/exp/ldap/expimportldaptransport.php:15`	What the LDAP source needs of a directory server: connect, StartTLS, bind and search, nothing that writes.	–
`expImportLegacyHandlerAdapter`	class	`extension/sqliimport/classes/exp/handlers/expimportlegacyhandleradapter.php:21`	Runs a handler of sqliimport 1.x (ISQLIImportHandler extending SQLIImportAbstractHandler) in the 2.x engine, untouched: the handler is built with its...	–
`expImportMappingHandler`	class	`extension/sqliimport/classes/exp/handlers/expimportmappinghandler.php:23`	The no-code handler "mapping": it applies the import's mapping (expImportMapper) to each record and publishes the result with the content API of 1.x...	–

Class	Kind	File	Description	Extension point
expImportMongoDbExtension	class	extension/sqliimport/classes/exp/nosql/expimportmongodbextension.php:15	The MongoDB source's connection through the PHP extension mongodb (MongoDB\Driver\Manager, without the composer library).	–
expImportMongoDbTransport	interface	extension/sqliimport/classes/exp/nosql/expimportmongodbtransport.php:15	The connection the MongoDB source reads through: the PHP extension mongodb (expImportMongoDbExtension), or a test double.	–
expImportRedisClient	class	extension/sqliimport/classes/exp/nosql/expimportredisclient.php:15	A minimal Redis client over a socket (driver "socket"), for a PHP without the extension redis: commands as RESP arrays of bulk strings, answers in RE...	–
expImportRedisExtension	class	extension/sqliimport/classes/exp/nosql/expimportredisextension.php:15	The Redis source's connection through the PHP extension redis (phpredis, driver "phpredis").	–
expImportRedisTransport	interface	extension/sqliimport/classes/exp/nosql/expimportredistransport.php:15	The connection the Redis source reads through: the PHP extension redis (expImportRedisExtension), else a small RESP client of its own over a socket (...	–
expImportUndoHandler	class	extension/sqliimport/classes/exp/handlers/expimportundohandler.php:22	Takes the changes of an earlier run back (an undo run, run_kind undo).	–
ISQLIDiffHandler	interface	extension/sqliimport/classes/content/diffhandlers/isqlidiffhandler.php:27	Interface for diff handlers.	–
ISQLIImportHandler	interface	extension/sqliimport/classes/sourcehandlers/isqliimporthandler.php:11	Interface for import handlers Must be implemented by all import handlers	–

Class	Kind	File	Description	Extension point
SQLIBinaryFileDiffHandler	class	extension/sqliimport/classes/content/diffhandlers/sqlibinaryfilediffhandler.php:17	Diff handler for ezbinaryfile attributes.	extension/sqliimport/settings/sqliimport.ini [ContentSettings] DiffHandlerMap[ezbinaryfile]
SQLIDefaultDiffHandler	class	extension/sqliimport/classes/content/diffhandlers/sqlidefaultdiffhandler.php:18	Default diff handler for content fields.	extension/sqliimport/settings/sqliimport.ini [ContentSettings] DefaultDiffHandler
SQLIImageDiffHandler	class	extension/sqliimport/classes/content/diffhandlers/sqliimagediffhandler.php:17	Diff handler for ezimage attributes.	extension/sqliimport/settings/sqliimport.ini [ContentSettings] DiffHandlerMap[ezimage]
SQLIImportAbstractHandler	abstract class	extension/sqliimport/classes/sourcehandlers/sqliimportabstracthandler.php:13	Abstract class for all import handlers All import handlers must inherit from this class	–
SQLIRSSImportHandler	class extends SQLIImportAbstractHandler	extension/sqliimport/classes/sourcehandlers/sqlirssimporthandler.php:12	–	extension/sqliimport/settings/sqliimport.ini [rssimporthandler-HandlerSettings] ClassName

extension/xrowextract (29)

All patterns of extension/xrowextract

Class	Kind	File	Description	Extension point
XrowBaseHandler	class	extension/xrowextract/classes/xrowbasehandler.php:3	–	–
XrowExtractTransport	abstract class	extension/xrowextract/classes/transports/xrowextracttransport.php:10	One way of delivering a file to (or, for a scheduled import, fetching one from) a destination.	–
XroweZBinaryfileExportHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezbinaryfilehandler.php:2	–	extension/xrowextract/settings/csv.ini [ezbinaryfile] HandlerClass

Class	Kind	File	Description	Extension point
XroweZBooleanHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezbooleanhandler.php:2	–	extension/xrowextract/settings/csv.ini [ezboolean] HandlerClass
XroweZDateHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezdatehandler.php:2	–	extension/xrowextract/settings/csv.ini [ezdate] HandlerClass
XroweZDateTimeHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezdatetimehandler.php:2	–	extension/xrowextract/settings/csv.ini [ezdatetime] HandlerClass
XroweZEmailHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezemailhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezemail] HandlerClass
XroweZenhancedobjectrelationHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezenhancedobjectrelationhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezenhancedobjectrelation] HandlerClass
XroweZEnumHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezenumhandler.php:2	–	extension/xrowextract/settings/csv.ini [ezenum] HandlerClass
XroweZExampleHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezexamplehandler.php:2	–	–
XroweZFloatHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezfloathandler.php:3	–	extension/xrowextract/settings/csv.ini [ezfloat] HandlerClass
XroweZIdentifierHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezidentifierhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezidentifier] HandlerClass
XroweZImageExportHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezimagehandler.php:2	–	extension/xrowextract/settings/csv.ini [ezimage] HandlerClass
XroweZIntegerHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezintegerhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezinteger] HandlerClass

Class	Kind	File	Description	Extension point
XroweZKeywordHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezkeywordhandler.php:2	–	extension/xrowextract/settings/csv.ini [ezkeyword] HandlerClass; extension/xrowextract/settings/csv.ini [eztags] HandlerClass
XroweZMatrixExportHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezmatrixhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezmatrix] HandlerClass
XroweZMediaExportHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezmediahandler.php:2	–	extension/xrowextract/settings/csv.ini [ezmedia] HandlerClass
XroweZObjectRelationHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezobjectrelationhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezobjectrelation] HandlerClass
XroweZObjectRelationListHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezobjectrelationlisthandler.php:3	–	extension/xrowextract/settings/csv.ini [ezobjectrelationlist] HandlerClass
XroweZPriceHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezpricehandler.php:3	–	extension/xrowextract/settings/csv.ini [ezprice] HandlerClass
XroweZSelectionHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezselectionhandler.php:2	–	extension/xrowextract/settings/csv.ini [ezcountry] HandlerClass; extension/xrowextract/settings/csv.ini [ezselection] HandlerClass
XroweZStringHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezstringhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezenhancedselection] HandlerClass; extension/xrowextract/settings/csv.ini [ezstring] HandlerClass
XroweZTextHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xroweztexthandler.php:3	–	extension/xrowextract/settings/csv.ini [eztext] HandlerClass
XroweZTimeHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xroweztimehandler.php:2	–	extension/xrowextract/settings/csv.ini [eztime] HandlerClass

Class	Kind	File	Description	Extension point
XroweZURLHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezurlhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezurl] HandlerClass
XroweZUserHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezuserhandler.php:3	–	extension/xrowextract/settings/csv.ini [ezuser] HandlerClass
XroweZXMLTextHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowezxmltexthandler.php:2	–	extension/xrowextract/settings/csv.ini [ezxmltext] HandlerClass
XrowhmregexplineHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowhmregexplinehandler.php:3	–	extension/xrowextract/settings/csv.ini [hmregexpline] HandlerClass
XrowxrowmetadataHandler	class extends XrowBaseHandler	extension/xrowextract/classes/parsers/xrowxrowmetadatahandler.php:7	xrowmetadata (SEO and sitemap meta data): the title by default.	extension/xrowextract/settings/csv.ini [xrowmetadata] HandlerClass

extension/xrowmetadata (1)

All patterns of extension/xrowmetadata

Class	Kind	File	Description	Extension point
xrowSitemapConverter	class	extension/xrowmetadata/classes/plugins/standardplugin.php:3	–	–

kernel/classes (14)

All patterns of kernel/classes

Class	Kind	File	Description	Extension point
eZBinaryFileHandler	class	kernel/classes/ezbinaryfilehandler.php:23	–	–
eZClusterFileHandler	class	kernel/classes/ezclusterfilehandler.php:11	–	–
eZCollaborationItemHandler	class	kernel/classes/ezcollaborationitemhandler.php:18	–	–
eZCollaborationViewHandler	class	kernel/classes/ezcollaborationviewhandler.php:18	–	–
eZConfirmOrderHandler	class	kernel/classes/ezconfirmorderhandler.php:18	–	–

Class	Kind	File	Description	Extension point
eZContentClassEditHandler	class	kernel/classes/ezcontentclassedithandler.php:15	Handler for content class editing.	settings/site.ini [ContentSettings] ContentClassEditHandler
eZContentObjectAssignmentHandler	class	kernel/classes/ezcontentobjectassignmenthandler.php:18	–	–
eZContentObjectEditHandler	class	kernel/classes/ezcontentobjectedithandler.php:19	–	–
eZContentUploadHandler	class	kernel/classes/ezcontentuploadhandler.php:28	–	–
eZNamePatternResolver	class	kernel/classes/eznamepatternresolver.php:40	eZNamePatternResolver is a utility class for resolving object name and url alias patterns.	–
eZPackageCreationHandler	class	kernel/classes/ezpackagecreationhandler.php:21	–	–
eZPackageHandler	class	kernel/classes/ezpackagehandler.php:18	–	–
eZPackageInstallationHandler	class	kernel/classes/ezpackageinstallationhandler.php:19	–	–
eZShopAccountHandler	class	kernel/classes/ezshopaccounthandler.php:12	–	–

kernel/classes/audit (7)

All patterns of kernel/classes/audit

Class	Kind	File	Description	Extension point
expAuditBzip2Format	class extends expAuditFormatBase	kernel/classes/audit/format/expauditbzip2format.php:11	The bzip2 archive format (PHP extension bz2): .jsonl.bz2.	settings/audit.ini [AuditArchiveSettings] FormatHandlers[bzip2]
expAuditFormatBase	abstract class	kernel/classes/audit/format/expauditformatbase.php:14	Shared code of the archive format handlers (doc/eng-us/bc/6.0/audit.md, "Rotation, archives and retention"): streaming compression through a PHP stre…	–

Class	Kind	File	Description	Extension point
expAuditFormatHandler	interface	kernel/classes/audit/expauditformathandler.php:14	An archive format (gzip, bzip2, xz, zstd, zip), registered in audit.ini: [AuditArchiveSettings] FormatHandlers[]= Counted by the RAD survey (registry…	–
expAuditGzipFormat	class extends expAuditFormatBase	kernel/classes/audit/format/expauditgzipformat.php:11	The gzip archive format (zlib, always available): .jsonl.gz.	settings/audit.ini [AuditArchiveSettings] FormatHandlers[gzip]
expAuditXzFormat	class extends expAuditFormatBase	kernel/classes/audit/format/expauditxzformat.php:11	The xz archive format: .jsonl.xz, through the xz binary (no PHP extension is commonly available).	settings/audit.ini [AuditArchiveSettings] FormatHandlers[xz]
expAuditZipFormat	class extends expAuditFormatBase	kernel/classes/audit/format/expauditzipformat.php:12	The zip archive format (PHP extension zip): .jsonl.zip, one archive per live file holding that one file, so a single file can be restored.	settings/audit.ini [AuditArchiveSettings] FormatHandlers[zip]
expAuditZstdFormat	class extends expAuditFormatBase	kernel/classes/audit/format/expauditzstdformat.php:11	The zstd archive format: .jsonl.zst, through the PHP extension zstd when it is loaded, else the zstd binary.	settings/audit.ini [AuditArchiveSettings] FormatHandlers[zstd]

kernel/classes/basketinfohandlers (1)

All patterns of kernel/classes/basketinfohandlers

Class	Kind	File	Description	Extension point
eZDefaultBasketInfoHandler	class	kernel/classes/basketinfohandlers/ezdefaultbasketinfohandler.php:12	–	–

kernel/classes/binaryhandlers (1)

All patterns of kernel/classes/binaryhandlers

Class	Kind	File	Description	Extension point
eZFilePassthroughHandler	class extends eZBinaryFileHandler	kernel/classes/binaryhandlers/ezfilepassthrough/ezfilepassthroughhandler.php:18	–	settings/file.ini [BinaryFileSettings] Handler

kernel/classes/clusterfilehandlers (1)

All patterns of kernel/classes/clusterfilehandlers

Class	Kind	File	Description	Extension point
eZFSFileHandler	class	kernel/classes/clusterfilehandlers/ezfsfilehandler.php:12	–	settings/file.ini [ClusteringSettings] FileHandler

kernel/classes/collaborationhandlers (1)

All patterns of kernel/classes/collaborationhandlers

Class	Kind	File	Description	Extension point
eZApproveCollaborationHandler	class extends eZCollaborationItemHandler	kernel/classes/collaborationhandlers/ezapprove/ezapprovecollaborationhandler.php:25	–	–

kernel/classes/confirmorderhandlers (1)

All patterns of kernel/classes/confirmorderhandlers

Class	Kind	File	Description	Extension point
eZDefaultConfirmOrderHandler	class	kernel/classes/confirmorderhandlers/ezdefaultconfirmorderhandler.php:18	–	–

kernel/classes/contentcheck (3)

All patterns of kernel/classes/contentcheck

Class	Kind	File	Description	Extension point
expContentCheckFileHandler	interface	kernel/classes/contentcheck/expcontentcheckfilehandler.php:15	Says which storage files a file-backed field stands for (doc/eng-us/features/6.0/content-checks.md, "Missing files").	–
expContentCheckFileImage	class	kernel/classes/contentcheck/expcontentcheckfileimage.php:13	The files of an image field (ezimage): the original and the aliases its stored XML names (doc/eng-us/features/6.0/content-checks.md, "Missing files").	settings/contentcheck.ini [MissingFileSettings] Handlers[ezimage]

Class	Kind	File	Description	Extension point
expContentCheckFileTable	class	kernel/classes/contentcheck/expcontentcheckfiletable.php:16	The file of a field whose datatype keeps it in a table with the columns of ezbinaryfile: contentobject_attribute_id, version, filename, original_file...	settings/contentcheck.ini [MissingFileSettings] Handlers[ezbinaryfile]; settings/contentcheck.ini [MissingFileSettings] Handlers[ezmedia]

kernel/classes/datatypes (5)

All patterns of kernel/classes/datatypes

Class	Kind	File	Description	Extension point
eZImageAliasHandler	class	kernel/classes/datatypes/ezimage/ezimagealiashandler.php:28	–	–
eZISBN10To13Converter	class	kernel/classes/datatypes/ezisbn/ezisbn10to13converter.php:12	–	–
eZUserLoginHandler	class	kernel/classes/datatypes/ezuser/ezuserloginhandler.php:19	–	–
eZXMLInputHandler	class	kernel/classes/datatypes/ezxmltext/ezxmlinputhandler.php:19	–	–
eZXMLOutputHandler	class	kernel/classes/datatypes/ezxmltext/ezxmloutputhandler.php:20	–	–

kernel/classes/help (3)

All patterns of kernel/classes/help

Class	Kind	File	Description	Extension point
expHelpContentEditionProvider	class extends expHelpContentProvider	kernel/classes/help/content/exphelpcontenteditionprovider.php:16	What goes into a stored edition of a manual (expHelpContentEbooks): every Released object, whoever builds the book, and for a public manual only what...	–
expHelpContentProvider	class	kernel/classes/help/content/exphelpcontentprovider.php:19	Help maintained as content, delivered into the help system (exphelp): the topics the current user may see, rendered with the help's Markdown renderer...	settings/exphelp.ini [ContextHelp] Providers[]

Class	Kind	File	Description	Extension point
expHelpRestProvider	class	kernel/classes/help/content/rest/expheplrestprovider.php:21	The REST routes of context help (doc/eng-us/features/6.0/help-content.md, "Context help by help_id"; the plan's delivery path 2: "internal topics wit...	settings/rest.ini [ApiProvider] ProviderClass[help]

kernel/classes/ini (3)

All patterns of kernel/classes/ini

Class	Kind	File	Description	Extension point
expIniCoreScopeProvider	class	kernel/classes/ini/expinicorescopeprovider.php:16	global (settings/override), default (settings/, the shipped defaults, not writable by policy) and one scope per siteaccess: every directory in settin...	settings/ini.ini [IniCommandSettings] ScopeProviders[]
expIniExtensionScopeProvider	class	kernel/classes/ini/expiniextensionscopeprovider.php:14	extension: for every directory in extension/ (active or not; the label says which) and extension::siteaccess: for every extension//settings/siteacces...	settings/ini.ini [IniCommandSettings] ScopeProviders[]
expIniScopeProvider	interface	kernel/classes/ini/expiniscopeprovider.php:20	A source of INI scopes (places an INI file can be written).	–

kernel/classes/mailpreferences (1)

All patterns of kernel/classes/mailpreferences

Class	Kind	File	Description	Extension point
expMailCategoryHandler	interface	kernel/classes/mailpreferences/expmailcategoryhandler.php:26	The optional PHP class of a category ([Category_] HandlerClass): it reads data that existed before the preference system (subtree notifications, dige...	–

kernel/classes/notification (7)

All patterns of kernel/classes/notification

Class	Kind	File	Description	Extension point
expNotificationMailCategoryHandler	class	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...	settings/mailpreferences.ini [Category_collaboration] HandlerClass; settings/mailpreferences.ini [Category_content] HandlerClass
eZCollaborationNotificationHandler	class extends eZNotificationEventHandler	kernel/classes/notification/handler/ezcollaborationnotification/ezcollaborationnotificationhandler.php:18	–	–
eZGeneralDigestHandler	class extends eZNotificationEventHandler	kernel/classes/notification/handler/ezgeneraldigest/ezgeneraldigesthandler.php:17	–	–
eZMailNotificationTransport	class extends eZNotificationTransport	kernel/classes/notification/ezmailnotificationtransport.php:18	–	–
eZNotificationEventHandler	class	kernel/classes/notification/eznotificationeventhandler.php:18	–	–
eZNotificationTransport	class	kernel/classes/notification/eznotificationtransport.php:17	–	–
eZSubTreeHandler	class extends eZNotificationEventHandler	kernel/classes/notification/handler/ezsubtree/ezsubtreehandler.php:18	–	–

kernel/classes/packagehandlers (7)

All patterns of kernel/classes/packagehandlers

Class	Kind	File	Description	Extension point
eZContentClassPackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/ezcontentclass/ezcontentclasspackagehandler.php:18	–	settings/package.ini [PackageSettings] HandlerAlias[ezcontentclass]
eZContentObjectPackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/ezcontentobject/ezcontentobjectpackagehandler.php:18	–	settings/package.ini [PackageSettings] HandlerAlias[ezcontentobject]
eZDBPackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/ezdb/ezdbpackagehandler.php:18	–	settings/package.ini [PackageSettings] HandlerAlias[ezsql]
eZExtensionPackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/ezextension/ezextensionpackagehandler.php:18	–	settings/package.ini [PackageSettings] HandlerAlias[ezextension]
eZFilePackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/ezfile/ezfilepackagehandler.php:18	–	settings/package.ini [PackageSettings] HandlerAlias[ezdesign]; settings/package.ini [PackageSettings] HandlerAlias[ezfile]; settings/package.ini [PackageSettings] HandlerAlias[ezini]; settings/package.ini [PackageSettings] HandlerAlias[eztemplate]; settings/package.ini [PackageSettings] HandlerAlias[ezthumbnail]
eZINIAddonPackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/eziniaddon/eziniaddonpackagehandler.php:18	–	settings/package.ini [PackageSettings] HandlerAlias[eziniaddon]
eZInstallScriptPackageHandler	class extends eZPackageHandler	kernel/classes/packagehandlers/ezinstallscript/ezinstallscriptpackagehandler.php:19	–	settings/package.ini [PackageSettings] HandlerAlias[ezinstallscript]

kernel/classes/reauth (2)

All patterns of kernel/classes/reauth

Class	Kind	File	Description	Extension point
expReauthCodeHandler	interface	kernel/classes/reauth/expreauthcodehandler.php:14	A class that checks the code of a two-step sign-in method for "Verify it's you" (expReauth).	–

Class	Kind	File	Description	Extension point
expReauthTotpCode	class	kernel/classes/reauth/expreauthtotpcode.php:19	"Verify it's you" with the code of an authenticator app set up in sevenx_authentication_2fa (when that extension is active): the account's TOTP secre...	settings/site.ini [ReauthSettings] CodeHandlers[]

kernel/classes/shopaccounthandlers (4)

All patterns of kernel/classes/shopaccounthandlers

Class	Kind	File	Description	Extension point
bcusauserShopAccountHandler	class extends eZUserShopAccountHandler	kernel/classes/shopaccounthandlers/bcusausershopaccounthandler.php:21	Shop account handler for the US address model: the address line is stored as rather than , and a telephone number is collected and kept as .	–
eZDefaultShopAccountHandler	class	kernel/classes/shopaccounthandlers/ezdefaultshopaccounthandler.php:12	–	–
eZSimpleShopAccountHandler	class	kernel/classes/shopaccounthandlers/ezsimpleshopaccounthandler.php:12	–	–
eZUserShopAccountHandler	class	kernel/classes/shopaccounthandlers/ezusershopaccounthandler.php:12	–	–

kernel/classes/syscard (18)

All patterns of kernel/classes/syscard

Class	Kind	File	Description	Extension point

Class	Kind	File	Description	Extension point
expSysCardAboutProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardaboutprovider.php:19	The project information of exp:about: what Exponential is, the Foundation and 7x, Velocity, the license, the links, how to contribute, the partner pr...	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardBaseProvider	abstract class	kernel/classes/syscard/expsyscardbaseprovider.php:23	The usual provider: set the properties, write collect(), and use fact() and the helpers.	–
expSysCardCacheProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardcacheprovider.php:15	The caches: which are on (view cache, template compilation, the static cache), and for exp:info the size of the cache directory and of each cache in...	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardComposerProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardcomposerprovider.php:16	Composer: how many packages vendor/ has (vendor/composer/installed.json) and, when the ezupdate extension is active, how many of them do not agree be...	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardCronProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardcronprovider.php:14	The cronjobs: when one last ran (the newest cronjob log or Setup › Cronjobs run) and, for exp:info, every part of cronjob.ini with its scripts.	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardDatabaseProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscarddatabaseprovider.php:15	The database: its type, the server's version (when syscard.ini [Database] AskVersion=enabled: one connection, one question) and the host it is on.	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardExponentialProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardexponentialprovider.php:14	Exponential itself: the version and its line, and, for a git checkout, the branch and the commit.	settings/syscard.ini [Providers] ProviderClasses[]

Class	Kind	File	Description	Extension point
expSysCardExtensionsProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardextensionsprovider.php:14	exp:info: every active extension with its version, from its extension.xml or ezinfo.php, then its composer.json (the same sources as the about page).	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardHelpProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardhelpprovider.php:15	The help: how many pages it serves, its languages, and whether its index is current (an index older than the pages is a hint: ./console exp:help inde…	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardHostProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardhostprovider.php:14	The machine: operating system, kernel, host name, uptime, load, CPU, memory, the disk of the installation (exp:info: every local disk), the shell and…	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardPhpProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardphpprovider.php:17	PHP: version and SAPI, how long the branch has security support (syscard.ini [Php] SecuritySupportEnds[]), OPcache and its JIT, the extensions that m…	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardProvider	interface	kernel/classes/syscard/expsyscardprovider.php:19	A provider of the system card: one class per group of facts (the machine, PHP, the engine, the database …).	–
expSysCardQueueProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardqueueprovider.php:14	exp:info: the job queue of the expqueue extension, when it is active: its service, how many workers are alive and the last action on it (expQueueServ…	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardSettingsProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardsettingsprovider.php:15	exp:info: the INI settings of an allowlist (syscard.ini [Inventory] Settings[]=//).	settings/syscard.ini [Providers] ProviderClasses[]

Class	Kind	File	Description	Extension point
expSysCardSiteAccessProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardsiteaccessprovider.php:14	exp:info: how a request finds its siteaccess (site.ini [SiteAccessSettings] MatchOrder: uri, host, port ...) and, for each siteaccess of AvailableSit...	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardSiteProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardsiteprovider.php:14	The site: the siteaccesses and the default one, the active extensions, demo mode, debug output and the mail transport (its type only: file, sendmail,...	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardVelocityProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardvelocityprovider.php:17	Exponential Velocity, the application server of 6.0.15: its version, whether it runs, the live and configured workers, the ports and TLS, the environ...	settings/syscard.ini [Providers] ProviderClasses[]
expSysCardWebServerProvider	class extends expSysCardBaseProvider	kernel/classes/syscard/providers/expsyscardwebserverprovider.php:15	The other web servers on the machine: Apache, nginx, Caddy, FrankenPHP, and PHP-FPM with its masters (one per PHP version) and pool workers (exp:info...	settings/syscard.ini [Providers] ProviderClasses[]

kernel/classes/transfer (1)

All patterns of kernel/classes/transfer

Class	Kind	File	Description	Extension point
expKernelTransferQueueHandler	class extends expQueueHandlerBase	kernel/classes/transfer/expkerneltransferqueuehandler.php:37	The expqueue handler of transfer runs (expKernelTransferRunner, doc/eng-us/features/6.0/transfer-runs.md).	extension/bccie/settings/expqueue.ini [JobType_bccie.export] Handler; extension/xrowextract/settings/expqueue.ini [JobType_xrowextract.run] Handler

kernel/classes/uiswitch (3)

All patterns of kernel/classes/uiswitch

Class	Kind	File	Description	Extension point
expUISwitchDesignProvider	class extends expUISwitchProvider	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...	settings/uiswitch.ini [UISwitch_design] Class
expUISwitchLanguageProvider	class extends expUISwitchProvider	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...	settings/uiswitch.ini [UISwitch_language] Class
expUISwitchProvider	abstract 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...	–

kernel/classes/user (1)

All patterns of kernel/classes/user

Class	Kind	File	Description	Extension point
expSignInSecondFactorHandler	interface	kernel/classes/user/expsigninsecondfactorhandler.php:18	What a two-step sign-in extension tells the kernel about sign-ins outside the web login form (REST with a password, WebDAV, SOAP, the expservices log...	–

kernel/classes/vathandlers (1)

All patterns of kernel/classes/vathandlers

Class	Kind	File	Description	Extension point
eZDefaultVATHandler	class	kernel/classes/vathandlers/ezdefaultvathandler.php:21	–	–

kernel/modules (4)

All patterns of kernel/modules

Class	Kind	File	Description	Extension point
eZCurrencyConverter	class	kernel/shop/classes/ezcurrencyconverter.php:20	–	–
eZECBHandler	class extends eZExchangeRatesUpdateHandler	kernel/shop/classes/exchangeratehandlers/ezecb/ezecbhandler.php:12	–	–
eZExchangeRatesUpdateHandler	class	kernel/shop/classes/exchangeratehandlers/ezexchangeratesupdatehandler.php:12	–	–
eZSearchEngine	class	kernel/search/plugins/ezsearchengine/ezsearchengine.php:18	–	settings/site.ini [SearchSettings] SearchEngine

kernel/private (13)

All patterns of kernel/private

Class	Kind	File	Description	Extension point
ezpContentLimitationHandler	interface	kernel/private/interfaces/ezpcontentlimitationhandler.php:29	Evaluates a policy limitation of the content module that the kernel does not know itself.	–

Class	Kind	File	Description	Extension point
ezpContentLimitationSolrHandler	interface extends ezpContentLimitationHandler	kernel/private/interfaces/ezpcontentlimitationsolrhandler.php:23	A content limitation handler that can also restrict a search in a search engine that filters by the policies of the user itself, such as eZ Find with...	–
ezpDatabaseBasedClusterFileHandler	interface	kernel/private/interfaces/ezpdatabasebasedclusterfilehandler.php:20	This interface describes a database based cluster file handler	–
ezpKernel	class	kernel/private/classes/ezpkernel.php:16	Base Exponential kernel class.	–
ezpKernelHandler	interface	kernel/private/interfaces/ezpkernelhandler.php:14	Interface for kernel handlers	–
ezpKernelRest	class	kernel/private/rest/classes/ezpkernelrest.php:11	–	–
ezpKernelTreeMenu	class	kernel/private/classes/ezpkerneltreemenu.php:11	–	–
ezpKernelWeb	class	kernel/private/classes/ezpkernelweb.php:16	Provides a kernel handler in web context	–
ezpMultivariateTestHandler	class	kernel/private/classes/ezpmultivariatetesthandler.php:12	–	settings/content.ini [TestingSettings] MultivariateTestingHandlerClass
ezpRestAuthProvider	class	kernel/private/rest/classes/auth/auth_provider.php:11	–	settings/rest.ini [ApiProvider] ProviderClass[auth]
ezpRestProvider	class	kernel/private/rest/classes/rest_provider.php:12	–	–

Class	Kind	File	Description	Extension point
ezpSearchEngine	interface	kernel/private/interfaces/ezpsearchengine.php:18	This interface is used as the basis for the different search engine implementation	–
ezpWebBasedKernelHandler	interface extends ezpKernelHandler	kernel/private/interfaces/ezpwebbasedkernelhandler.php:14	Interface for web-based kernel handlers	–

kernel/private/classes/clusterfilehandlers (3)

All patterns of kernel/private/classes/clusterfilehandlers

Class	Kind	File	Description	Extension point
eZDFSFileHandler	class	kernel/private/classes/clusterfilehandlers/ezdfsfilehandler.php:27	Handles file operations for Distributed File Systems (f.e.	–
eZDFSFileHandlerDFSBackend	class	kernel/private/classes/clusterfilehandlers/dfsbackends/dfs.php:12	–	settings/file.ini [eZDFSClusteringSettings] DFSBackend
eZDFSFileHandlerMySQLiBackend	class	kernel/private/classes/clusterfilehandlers/dfsbackends/mysqli.php:50	–	settings/file.ini [eZDFSClusteringSettings] DBBackend

kernel/private/classes/requestrules (3)

All patterns of kernel/private/classes/requestrules

Class	Kind	File	Description	Extension point
ezpRequestFactProvider	interface	kernel/private/classes/requestrules/ezprequestruleinterfaces.php:90	Adds facts to every request's context before the rules run.	–
ezpRequestRuleEngine	class	kernel/private/classes/requestrules/ezprequestruleengine.php:32	The request rules: an ordered list of rules, each a set of conditions and an action, asked about every module view the kernel is about to run.	–

Class	Kind	File	Description	Extension point
ezpRequestRuleProvider	interface	kernel/private/classes/requestrules/ezprequestruleinterfaces.php:76	Adds rules from PHP: an extension whose rules are computed (from a database table, from another INI file) rather than written in requestrules.ini.	–

kernel/private/classes/webdav (1)

All patterns of kernel/private/classes/webdav

Class	Kind	File	Description	Extension point
eZWebDAVContentBackend	class extends ezcWebdavSimpleBackend	kernel/private/classes/webdav/ezwebdavcontentbackend.php:30	WebDAV backend for Exponential, based on eZ Components Webdav component.	–

lib/ezdiff (4)

All patterns of lib/ezdiff

Class	Kind	File	Description	Extension point
eZDiffContainerObjectEngine	class extends eZDiffEngine	lib/ezdiff/classes/ezdiffcontainerobjectengine.php:21	–	–
eZDiffEngine	class	lib/ezdiff/classes/ezdiffengine.php:21	–	–
eZDiffTextEngine	class extends eZDiffEngine	lib/ezdiff/classes/ezdifftextengine.php:21	–	–
eZDiffXMLTextEngine	class extends eZDiffEngine	lib/ezdiff/classes/ezdiffxmltextengine.php:18	–	–

lib/ezfile (8)

All patterns of lib/ezfile

Class	Kind	File	Description	Extension point
eZBZIP2Handler	class extends eZCompressionHandler	lib/ezfile/classes/ezbzip2compressionhandler.php:20	–	–
eZCompressionHandler	class extends eZFileHandler	lib/ezfile/classes/ezcompressionhandler.php:34	–	–

Class	Kind	File	Description	Extension point
eZFileHandler	class	lib/ezfile/classes/ezfilehandler.php:56	–	–
eZForwardCompressionHandler	class extends eZCompressionHandler	lib/ezfile/classes/ezforwardcompressionhandler.php:20	–	–
eZGZIPCompressionHandler	class extends eZForwardCompressionHandler	lib/ezfile/classes/ezgzipcompressionhandler.php:22	–	–
eZGZIPShellCompressionHandler	class extends eZCompressionHandler	lib/ezfile/classes/ezgzipshellcompressionhandler.php:22	–	–
eZGZIPZLIBCompressionHandler	class extends eZCompressionHandler	lib/ezfile/classes/ezgzipzlibcompressionhandler.php:20	–	–
eZNoCompressionHandler	class extends eZCompressionHandler	lib/ezfile/classes/eznocompressionhandler.php:18	–	–

lib/ezi18n (2)

All patterns of lib/ezi18n

Class	Kind	File	Description	Extension point
expI18nFallbackResolver	class	lib/ezi18n/classes/expi18nfallbackresolver.php:32	Which translations a locale falls back to, in order: the one source of truth for the translator (eZTSTranslator), the interface language choice (expU…	–
eZTranslatorHandler	class	lib/ezi18n/classes/eztranslatorhandler.php:19	–	–

lib/ezimage (3)

All patterns of lib/ezimage

Class	Kind	File	Description	Extension point
eZImageGDHandler	class extends eZImageHandler	lib/ezimage/classes/ezimagegdhandler.php:24	–	–
eZImageHandler	class	lib/ezimage/classes/ezimagehandler.php:19	–	–
eZImageShellHandler	class extends eZImageHandler	lib/ezimage/classes/ezimageshellhandler.php:19	–	–

lib/ezsession (2)

All patterns of lib/ezsession

Class	Kind	File	Description	Extension point
ezpSessionHandler	abstract class	lib/ezsession/classes/ezpsessionhandler.php:27	Abstract session handler class to extend	–
ezpSessionHandlerAdapter	class	lib/ezsession/classes/ezpsessionhandleradapter.php:24	Gives an ezpSessionHandler to PHP as an object implementing SessionHandlerInterface.	–

lib/ezutils (7)

All patterns of lib/ezutils

Class	Kind	File	Description	Extension point
eZExpiryHandler	class	lib/ezutils/classes/ezexpiryhandler.php:16	Keeps track of expiry keys and their timestamps	–
eZFileTransport	class extends eZMailTransport	lib/ezutils/classes/ezfiletransport.php:18	–	settings/site.ini [MailSettings] TransportAlias[file]
eZFunctionHandler	class	lib/ezutils/classes/ezfunctionhandler.php:18	–	–
eZMailTransport	class	lib/ezutils/classes/ezmailtransport.php:18	–	–
eZOperationHandler	class	lib/ezutils/classes/ezoperationhandler.php:18	–	–
eZSendmailTransport	class extends eZMailTransport	lib/ezutils/classes/ezsendmailtransport.php:20	–	settings/site.ini [MailSettings] TransportAlias[sendmail]
eZSMTPTransport	class extends eZMailTransport	lib/ezutils/classes/ezsmtptransport.php:18	–	settings/site.ini [MailSettings] TransportAlias[smtp]

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