

# ERExtensions Framework

## Overview

### WOF Extensions

- ERXBasicBrowser
- ERXBrowser
- ERXBrowserFactory
- ERXConfigurationManager
- ERXConstant
- ERXDirectAction
- ERXDirectActionRequestHandler
- ERXECNoValidationDelegate
- ERXExtensions
- ERXExtensions.Observer
- ERXFileNotificationCenter
- ERXFileNotificationCenter.\_ObserverSelectorHolder
- ERXGraphUtilities
- ERXLinlyn
- ERXLocalizer
- ERXLocalizer.Observer
- ERXMessageEncoding
- ERXModernNavigation
- ERXNavigation
- ERXNonPluralFormLocalizer
- ERXRequest
- ERXSession

### Additional WOComponents

- ERXBatchNavigationBar
- ERXBatchNavigationBarInForm
- ERXCheckboxMatrix
- ERXCollapsibleComponentContent
- ERXColoredTabPanel
- ERXDebugMarker
- ERXDHTMLComponent
- ERXDirectActionHyperlink
- ERXDirectActionImage
- ERXDisplayDataAsString
- ERXEditingContextInspector
- ERXEditURL
- ERXEmptyComponent
- ERXEqualConditional
- ERXErrorDictionaryPanel
- ERXFakeRelationship
- ERXFixedLengthString
- ERXGraph
- ERXGroupingRepetition
- ERXGroupingTable
- ERXHyperlinkKeyValueSetter
- ERXImageTabPanel
- ERXInstanceOfConditional
- ERXJSAutoClosePage
- ERXJSConfirmPanel
- ERXJSCookiesConditional
- ERXJSFormForTarget
- ERXJSOpenWindowHyperlink
- ERXJSOpenWindowSubmitButton
- ERXJSPopUpRelationPicker
- ERXJSPopupSelector
- ERXJSTwoLevelEditToOneRelationship
- ERXLinkRandomizer
- ERXListContainsItemConditional
- ERXListDisplay
- ERXLocalizedString
- ERXLog4JConfiguration
- ERXMailTo
- ERXMandatoryFieldMarker
- ERXMonthView
- ERXNonNullConditional
- ERXNonZeroConditional
- ERXDirectAction
- ERXOptionalForm

- ERXPluralString
- ERXQueryRecentDates
- ERXRadioButtonMatrix
- ERXRepeatingTable
- ERXSingleButton
- ERXSortOrder
- ERXStatelessComponent
- ERXStringListPicker
- ERXStringWithLineBreaks
- ERXStyleSheet
- ERXSuccess
- ERXTable
- ERXTableWithBorder
- ERXTabPanel
- ERXToManyRelationship
- ERXToOneRelationship
- ERXUnreadMarker
- ERXWOComponentContent
- ERXWOForm
- ERXWOTemplate
- WOCollapsibleComponentContent
- WOSortOrder
- WOTable
- WOTabPanel
- WOTToManyRelationship
- WOTToOneRelationship

## EO Stuff

- ERXDatabaseContextDelegate
- ERXDefaultEditingContextDelegate
- ERXEditingContextDelegate
- ERXEntityClassDescription.Factory
- ERXEventRecordingDefaultHandler
- ERXSharedEOLoader
- ERXTolerantSaver
- ERXValidation
- ERXValidationFactory

## Logging

- ERXEOFAppender
- ERXLog4j
- ERXLog4j.Observer
- ERXLogger
- ERXLogger.Factory

## Utilities

- ERXArrayUtilities
- ERXCompilerProxy
- ERXCrypto
- ERXDictionaryUtilities
- ERXFrameworkPrincipal
- ERXKeyValuePair
- ERXMacBinarySwissArmyKnife
- ERXMultiKey
- ERXMutableInteger
- ERXProperties
- ERXRetainer
- ERXSimpleTemplateParser
- ERXStringUtilities
- ERXThreadStorage
- ERXTimestampUtilities
- ERXTimestampUtility
- ERXUtilities