

Defined Types

EOAdaptorOperator

DECLARED IN EOAccess/EODatabaseOperation.h

SYNOPSIS typedef enum {
 EOAdaptorLockOperator,
 EOAdaptorInsertOperator,
 EOAdaptorUpdateOperator,
 EOAdaptorDeleteOperator,
 EOAdaptorStoredProcedureOperator
} **EOAdaptorOperator;**

DESCRIPTION Used to specify the primitive database operation represented by an EOAdaptorOperation object. See the EOAdaptorOperation class specification for more information.

EOAdaptorValueType

DECLARED IN EOAccess/EOAttribute.h

SYNOPSIS typedef enum {
 EOAdaptorNumberType,
 EOAdaptorCharactersType,
 EOAdaptorBytesType,
 EOAdaptorDateType
} **EOAdaptorValueType;**

DESCRIPTION Returned by EOAttribute's **adaptorValueType** method to identify the data type that will be fetched from the database for an attribute. See the EOAttribute class specification for more information.

EODatabaseOperation

DECLARED IN EOAccess/EODatabaseOperation.h

SYNOPSIS typedef enum {
 EODatabaseNothingOperator,
 EODatabaseInsertOperator,
 EODatabaseUpdateOperator,
 EODatabaseDeleteOperator
} **EODatabaseOperator**;

DESCRIPTION Used to specify the operation represented by an EODatabaseOperation object. See the EODatabaseOperation class specification for more information.

EOFactoryMethodArgumentType

DECLARED IN EOAccess/EOAttribute.h

SYNOPSIS typedef enum {
 EOFactoryMethodArgumentIsNSData = 0,
 EOFactoryMethodArgumentIsNSString,
 EOFactoryMethodArgumentIsBytes
} **EOFactoryMethodArgumentType**;

DESCRIPTION Used by EOAttribute's **factoryMethodArgumentType** and **setFactoryMethodArgumentType**: methods to specify the type of argument that should be passed to the attribute's "factory method". See the EOAttribute class specification for more information.

EOJoinSemantic

DECLARED IN EOAccess/EORelationship.h

SYNOPSIS typedef enum {
 EOInnerJoin = 0,
 EOFullOuterJoin,
 EOLeftOuterJoin,
 EORightOuterJoin
} **EOJoinSemantic**;

DESCRIPTION Used by EORelationships to specify the manner in which a join should be made. See the EORelationship class specification for more information.

EOParameterDirection

DECLARED IN EOAccess/EOAttribute.h

SYNOPSIS typedef enum {
 EOVoid = 0,
 EOInParameter,
 EOOutParameter,
 EOInOutParameter
} **EOParameterDirection**;

DESCRIPTION Used to represent parameter direction for EOAttributes that represent arguments to a stored procedure. See the EOAttribute class specification for more information.

EUpdateStrategy

DECLARED IN EOAccess/EODatabaseContext.h

SYNOPSIS typedef enum {
 EUpdateWithOptimisticLocking,
 EUpdateWithPessimisticLocking,
 EUpdateWithNoLocking
} **EUpdateStrategy;**

DESCRIPTION Used by EODatabaseContexts to specify an update strategy. See the EODatabaseContext class specification for more information.

Global Variables

Adaptor Bind Variable Keys

DECLARED IN	EOAccess/EOSQLExpression.h
SYNOPSIS	<pre>EOACCESS_EXTERN NSString *EOBindVariableNameKey; EOACCESS_EXTERN NSString *EOBindVariableAttributeKey; EOACCESS_EXTERN NSString *EOBindVariableValueKey; EOACCESS_EXTERN NSString *EOBindVariablePlaceHolderKey; EOACCESS_EXTERN NSString *EOBindVariableColumnKey;</pre>
DESCRIPTION	Used by concrete subclasses of EOSQLExpression that use bind variables. See the EOSQLExpression class specification for more information.

Entity Procedure Names

DECLARED IN	EOAccess/EOEntity.h
SYNOPSIS	<pre>EOACCESS_EXTERN NSString *EOFetchAllProcedureOperation; EOACCESS_EXTERN NSString *EOFetchWithPrimaryKeyProcedureOperation; EOACCESS_EXTERN NSString *EOInsertProcedureOperation; EOACCESS_EXTERN NSString *EODeleteProcedureOperation; EOACCESS_EXTERN NSString *EONextPrimaryKeyProcedureOperation;</pre>
DESCRIPTION	Used by EOEntity's setStoredProcedure:forOperation: to map a stored procedure to a database operations. See the EOEntity class specification for more information.

Exception Names

DECLARED IN EOAccess/EOAdaptor.h

SYNOPSIS EOACCESS_EXTERN NSString ***EOGeneralAdaptorException;**

DECLARED IN EOAccess/EODatabase.h

SYNOPSIS EOACCESS_EXTERN NSString ***EOGeneralDatabaseException;**

Notification Names

DECLARED IN EOAccess/EOAdaptorContext.h

SYNOPSIS EOACCESS_EXTERN NSString ***EOAdaptorContextBeginTransactionNotification;**
EOACCESS_EXTERN NSString ***EOAdaptorContextCommitTransactionNotification;**
EOACCESS_EXTERN NSString ***EOAdaptorContextRollbackTransactionNotification;**

DECLARED IN EOAccess/EODatabaseContext.h

SYNOPSIS EOACCESS_EXTERN NSString ***EODatabaseChannelNeededNotification;**

DECLARED IN EOAccess/EOModel.h

SYNOPSIS EOACCESS_EXTERN NSString ***EOEntityLoadedNotification;**

DECLARED IN EOAccess/EOModelGroup.h

SYNOPSIS EOACCESS_EXTERN NSString ***EOModelAddedNotification;**
EOACCESS_EXTERN NSString ***EOModelInvalidatedNotification;**

Prefetching Relationship Hint Key

DECLARED IN EOAccess/EODatabaseContext.h

SYNOPSIS EOACCESS_EXTERN NSString ***EOPrefetchingRelationshipHintKey**;

DESCRIPTION Used by EODatabaseContexts in the **objectsWithFetchSpecification:editingContext:** method as a key in the EOFetchSpecification’s “hints” dictionary. See the EODatabaseContext class specification for more information.