

# Defined Types

## **NXRemoteException**

**DECLARED IN** remote/NXProxy.h

**SYNOPSIS**

```
NX_REMOTE_EXCEPTION_BASE,  
NX_couldntSendException,  
NX_couldntReceiveException,  
NX_couldntDecodeArgumentsException,  
NX_unknownMethodException,  
NX_objectInaccessibleException,  
NX_objectNotAvailableException,  
NX_remoteInternalException,  
NX_multithreadedRecursionDeadlockException,  
NX_destinationInvalid,  
NX_originatorInvalid,  
NX_sendTimedOut,  
NX_receiveTimedOut,  
NX_REMOTE_LAST_EXCEPTION  
} NXRemoteException
```

typedef enum {

**DESCRIPTION** These are the exceptions that the Distributed Objects system might raise as a result of a remote message gone awry.

# Symbolic Constants

## **Timeout Constants**

**DECLARED IN** remote/NXConnection.h

**SYNOPSIS**

**NX\_CONNECTION\_DEFAULT\_TIMEOUT**

**DESCRIPTION** This is the default timeout for a connection (currently, 15 seconds).