

NAME

Net::DBus::Binding::Message::Error – a message encoding a method call error

SYNOPSIS

```
use Net::DBus::Binding::Message::Error;

my $error = Net::DBus::Binding::Message::Error->new(
    replyto => $method_call,
    name => "org.example.myobject.FooException",
    description => "Unable to do Foo when updating bar");

$connection->send($error);
```

DESCRIPTION

This module is part of the low-level DBus binding APIs, and should not be used by application code. No guarantees are made about APIs under the `Net::DBus::Binding::` namespace being stable across releases.

This module provides a convenience constructor for creating a message representing an error condition.

METHODS

```
my $error = Net::DBus::Binding::Message::Error->new( replyto => $method_call, name =>
$name, description => $description);
```

Creates a new message, representing an error which occurred during the handling of the method call object passed in as the `replyto` parameter. The `name` parameter is the formal name of the error condition, while the `description` is a short piece of text giving more specific information on the error.

```
my $name = $error->get_error_name
```

Returns the formal name of the error, as previously passed in via the `name` parameter in the constructor.

AUTHOR

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