

NAME

Net::DBus::Service – Provide a service to the bus for clients to use

SYNOPSIS

```
package main;

use Net::DBus;

# Attach to the bus
my $bus = Net::DBus->find;

# Acquire a service 'org.demo.Hello'
my $service = $bus->export_service("org.demo.Hello");

# Export our object within the service
my $object = Demo::HelloWorld->new($service);

....rest of program...
```

DESCRIPTION

This module represents a service which is exported to the message bus. Once a service has been exported, it is possible to create and export objects to the bus.

METHODS

```
my $service = Net::DBus::Service->new($bus, $name);
```

Create a new service, attaching to the bus provided in the `$bus` parameter, which should be an instance of the `Net::DBus` object. The `$name` parameter is the qualified service name. It is not usually necessary to use this constructor, since services can be created via the `export_service` method on the `Net::DBus` object.

```
my $bus = $service->get_bus;
```

Retrieves the `Net::DBus` object to which this service is attached.

```
my $name = $service->get_service_name
```

Retrieves the qualified name by which this service is known on the bus.

AUTHOR

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SEE ALSO

Net::DBus, Net::DBus::Object, Net::DBus::RemoteService