IceBox-Service

IceBox::Service

Overview

local interface Service

An application service managed by a IceBox::ServiceManager.

Operation Index

start — Start the service.
stop — Stop the service.

Operations

void start(string name, Ice::Communicator communicator, Ice::StringSeq args)

Start the service. The given communicator is created by the IceBox::ServiceManager for use by the service. This communicator may also be used by other services, depending on the service configuration.

The IceBox::ServiceManager owns this communicator, and is responsible for destroying it.

Parameters

name — The service's name, as determined by the configuration.
communicator — A communicator for use by the service.
args — The service arguments that were not converted into properties.

Exceptions

IceBox::FailureException — Raised if start failed.

void stop()

Stop the service.