

Data-plane computing system

libFabric transport for nanomsg

Ioannis Charalampidis Lazaros Lazaridis

Refers to nanomsg-transport-ofi 1.0.2b

Technical Report Version: 0.1 (Draft) March 2011

Abstract

The NANOMSG-TRANSPORT-OFI transport is a new transport to nanomsg that enables access to high-performance fabrics, such as usNIC, Infiniband, Omni-Path etc., using the libfabric library. Extending

Contents

1 Overview