

Routing

Service ¶

Routing (javadoc/org/arl/unet/Services.html#ROUTING) – Routing service

Agents offering the *Routing* service provide multi-hop communication for datagram messages. These agents accept datagram messages and route them to their destination based on supported underlying routing algorithms. Such algorithms are often based on routing tables, which may be maintained by other agents providing the Route Maintenance (svc-31-rdp.html#svcrdp) service.

All agents supporting the *Routing* service support the Datagram (svc-02-datagram.html#svcdatagram) service.

Implementations

- Router (javadoc/org/arl/unet/net/Router.html) – provides a routing table based multi-hop communication service