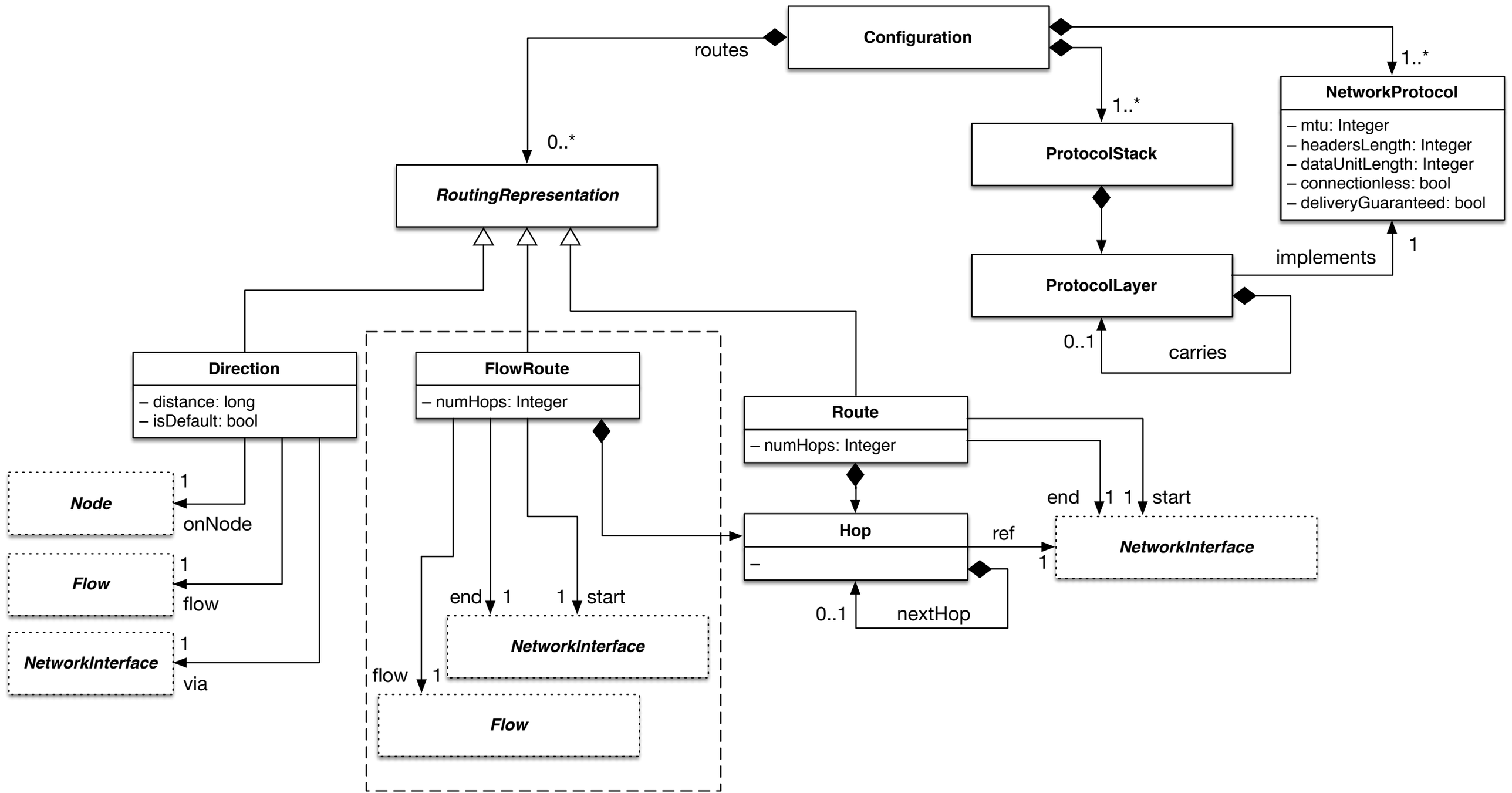
Configuration
routes
0..*
1..*
1..*
NetworkProtocol
– mtu: Integer
– headersLength: Integer
– dataUnitLength: Integer
– connectionless: bool
– deliveryGuaranteed: bool
ProtocolStack
RoutingRepresentation
implements
1
ProtocolLayer
0..1
carries
Direction
– distance: long
– isDefault: bool
FlowRoute
– numHops: Integer
Route
– numHops: Integer
Node
1
onNode
Flow
1
flow
NetworkInterface
1
via
end
1
1
start
NetworkInterface
flow
1
Flow
Hop
–
ref
1
NetworkInterface
end
1
1
start
0..1
nextHop