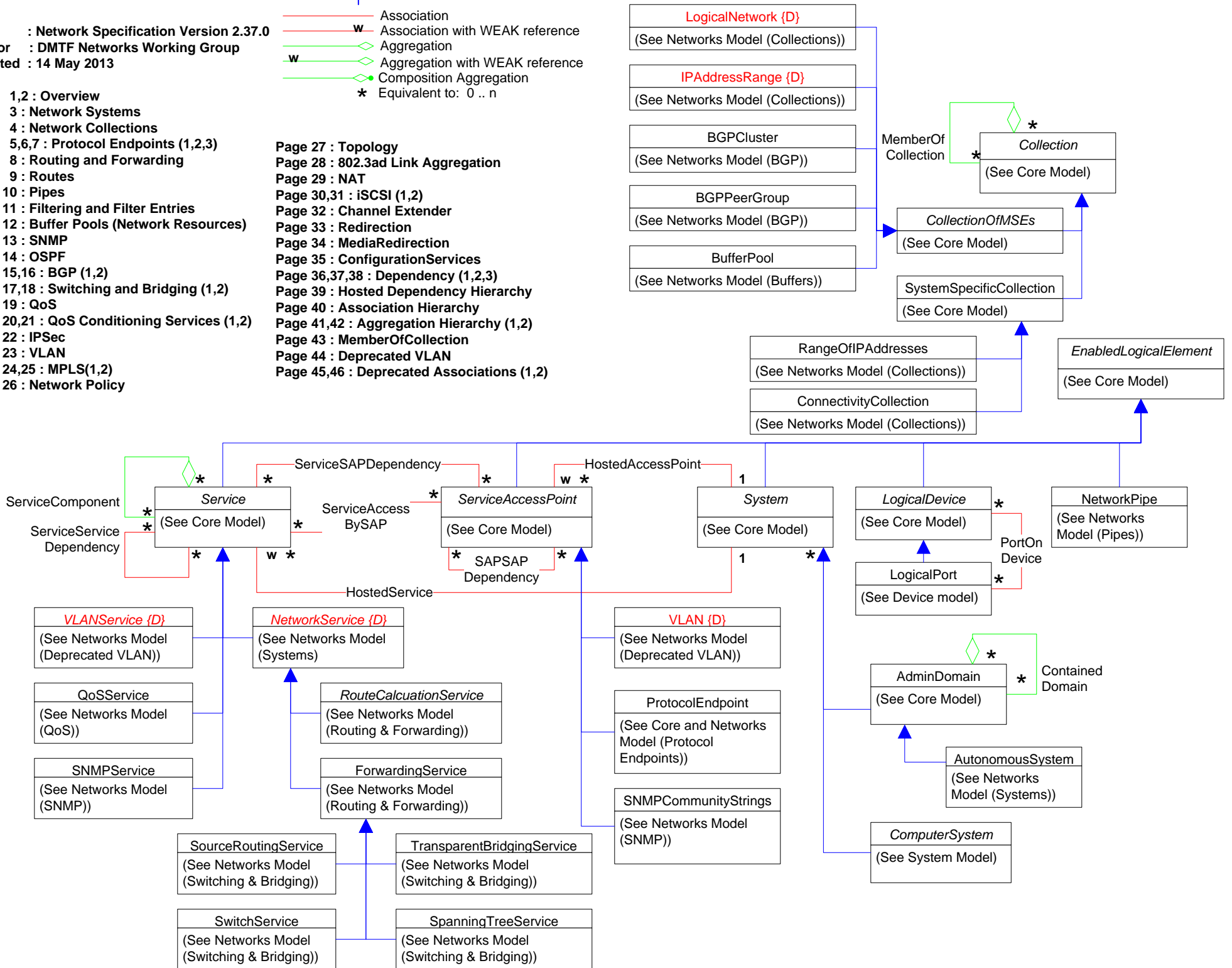
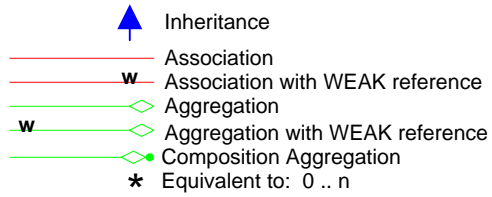
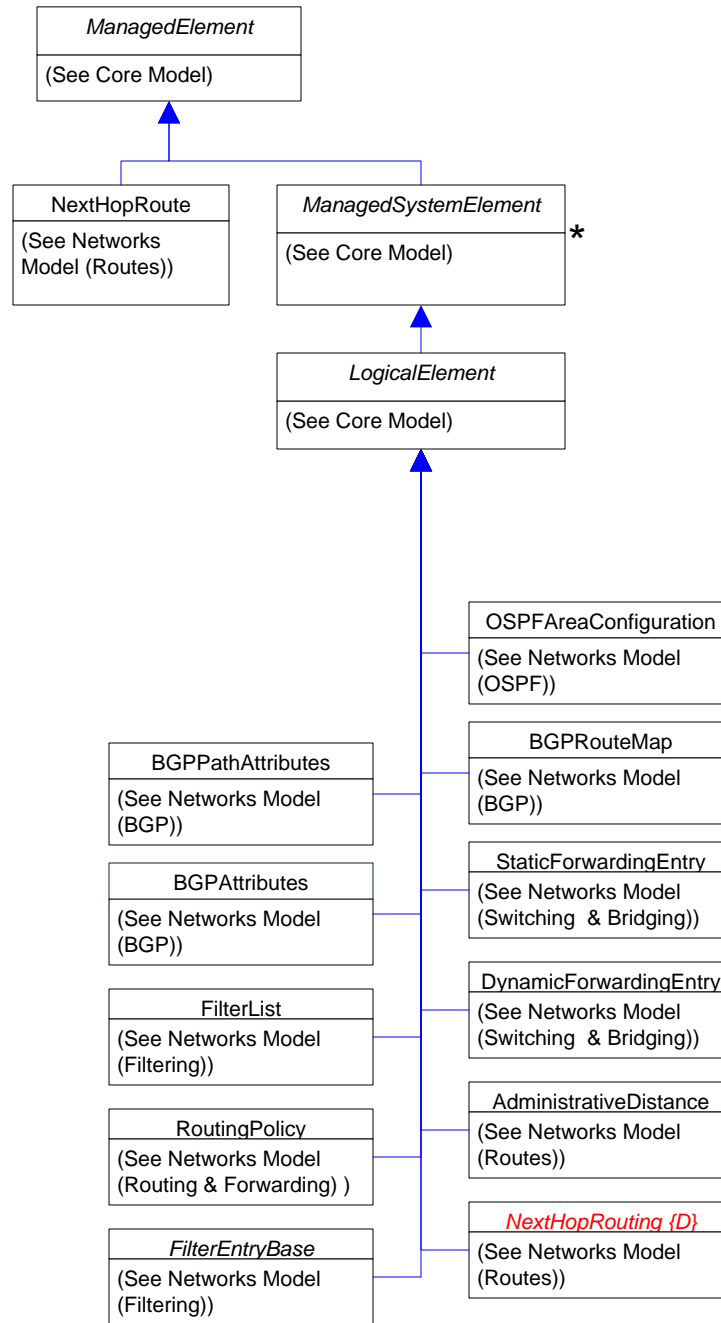
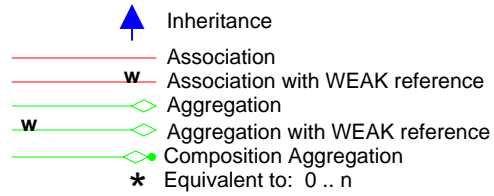


Title : Network Specification Version 2.37.0  
 Author : DMTF Networks Working Group  
 Updated : 14 May 2013








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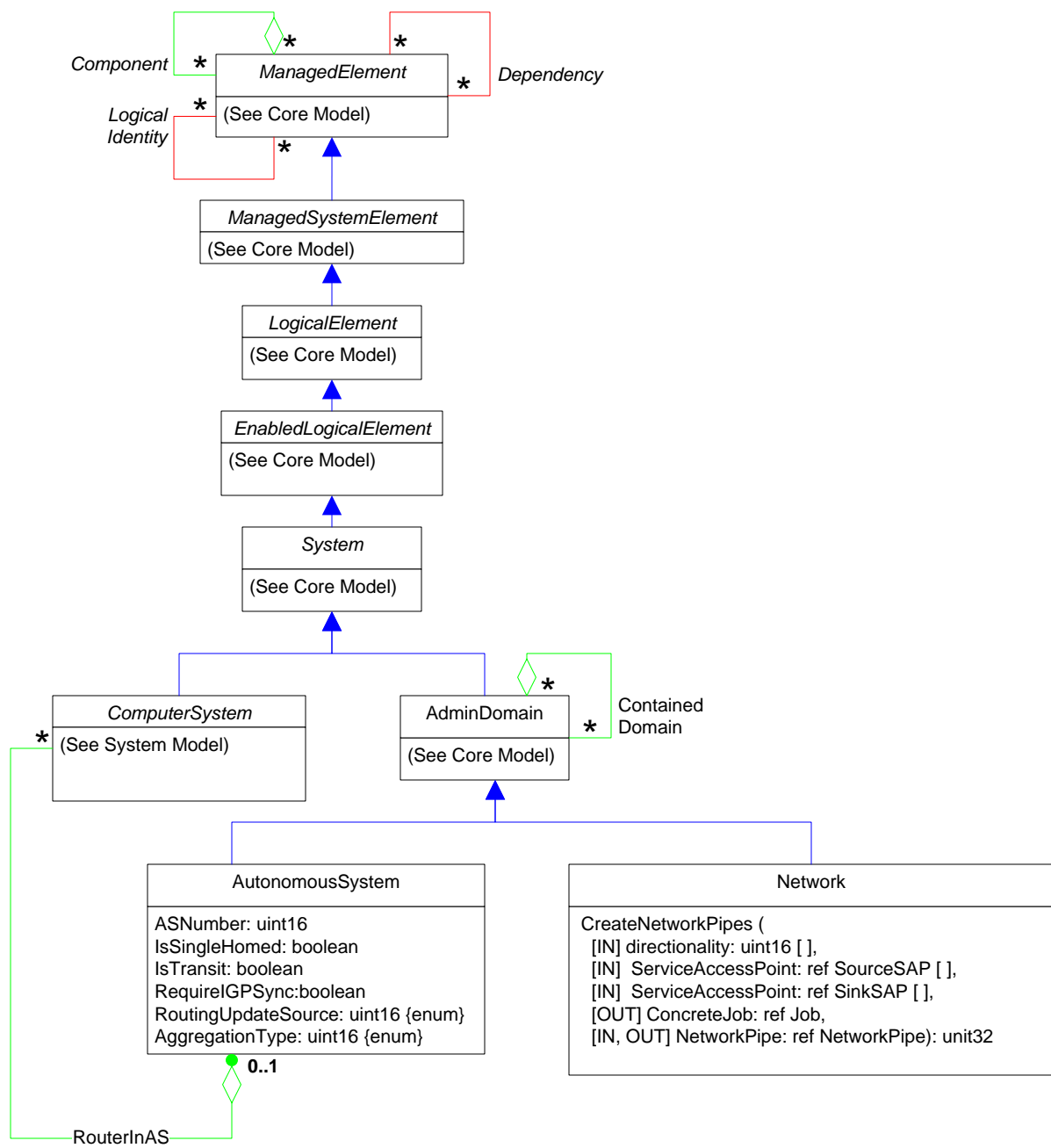
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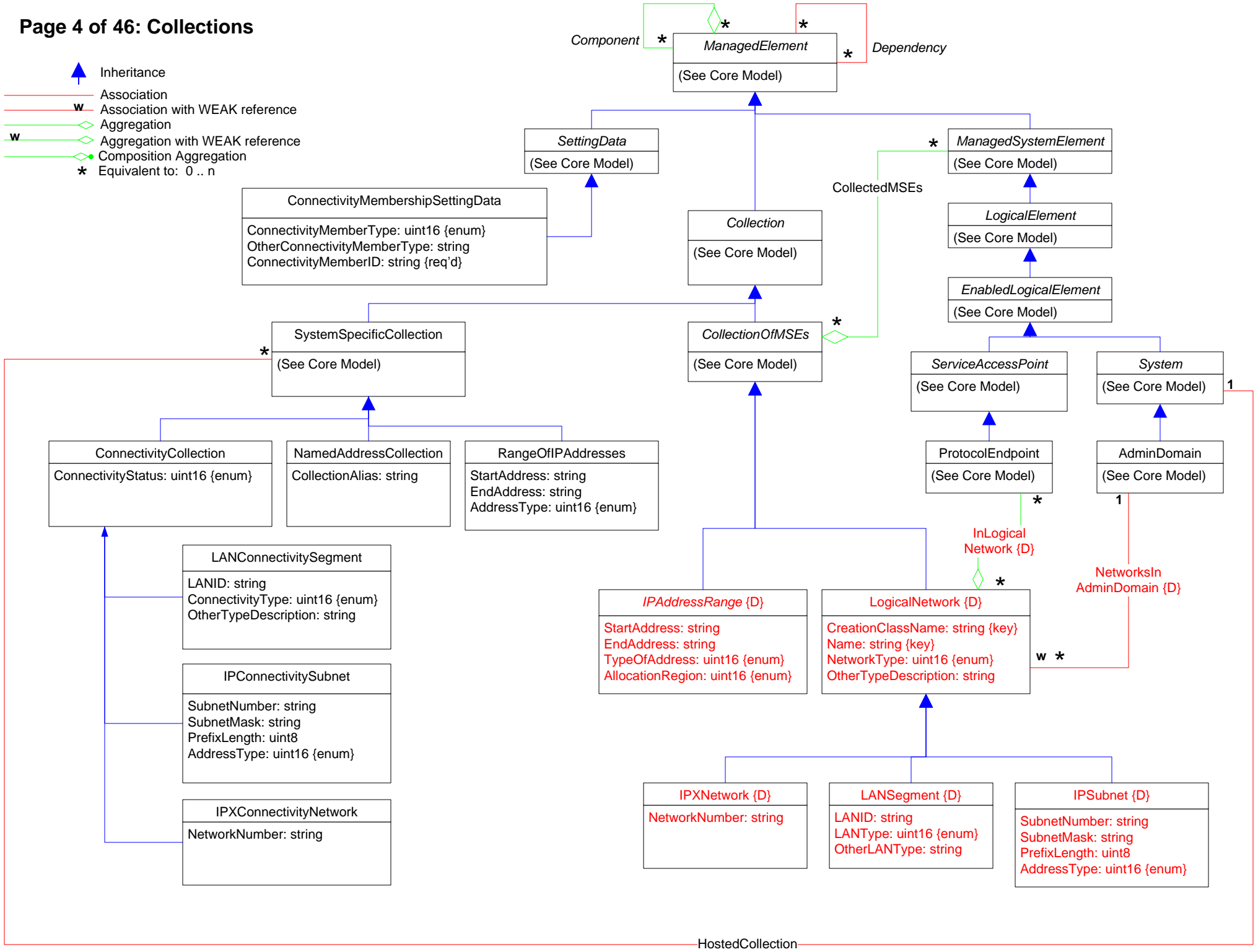


# Page 3 of 46: Systems

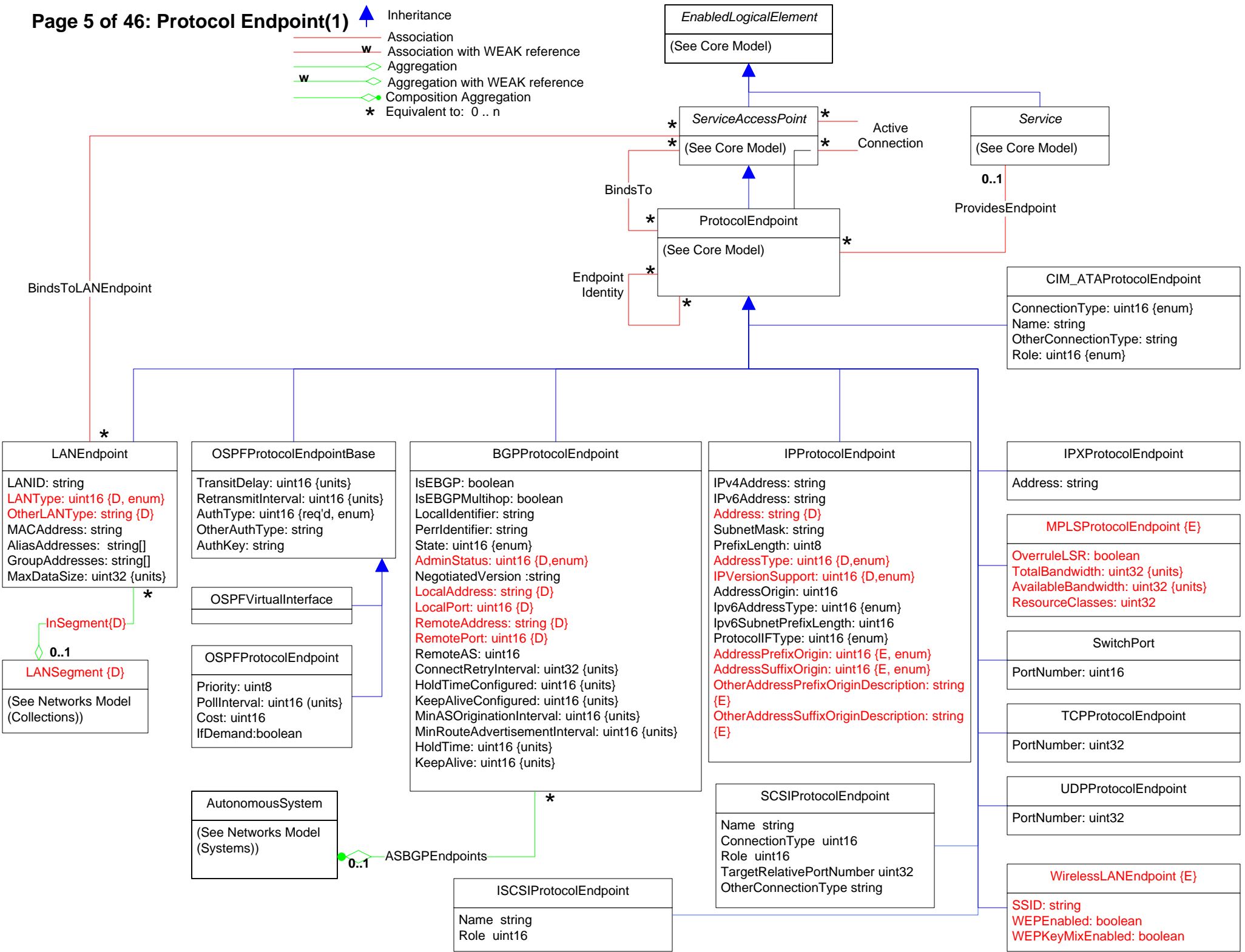
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-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n



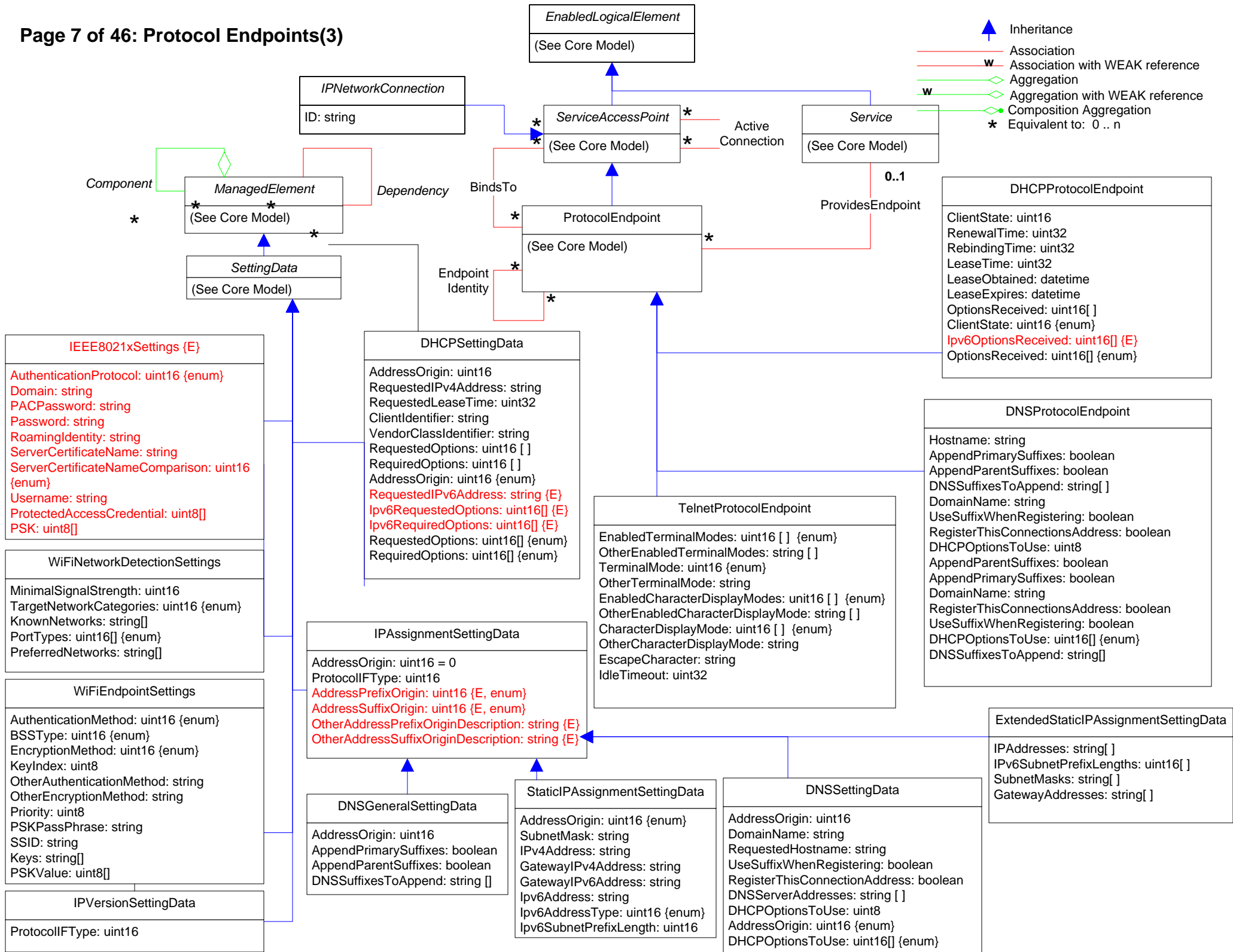
- ▲ Inheritance
- Association
- w Association with WEAK reference
- ◇ Aggregation
- w◇ Aggregation with WEAK reference
- ◆ Composition Aggregation
- \* Equivalent to: 0 .. n



- Inheritance
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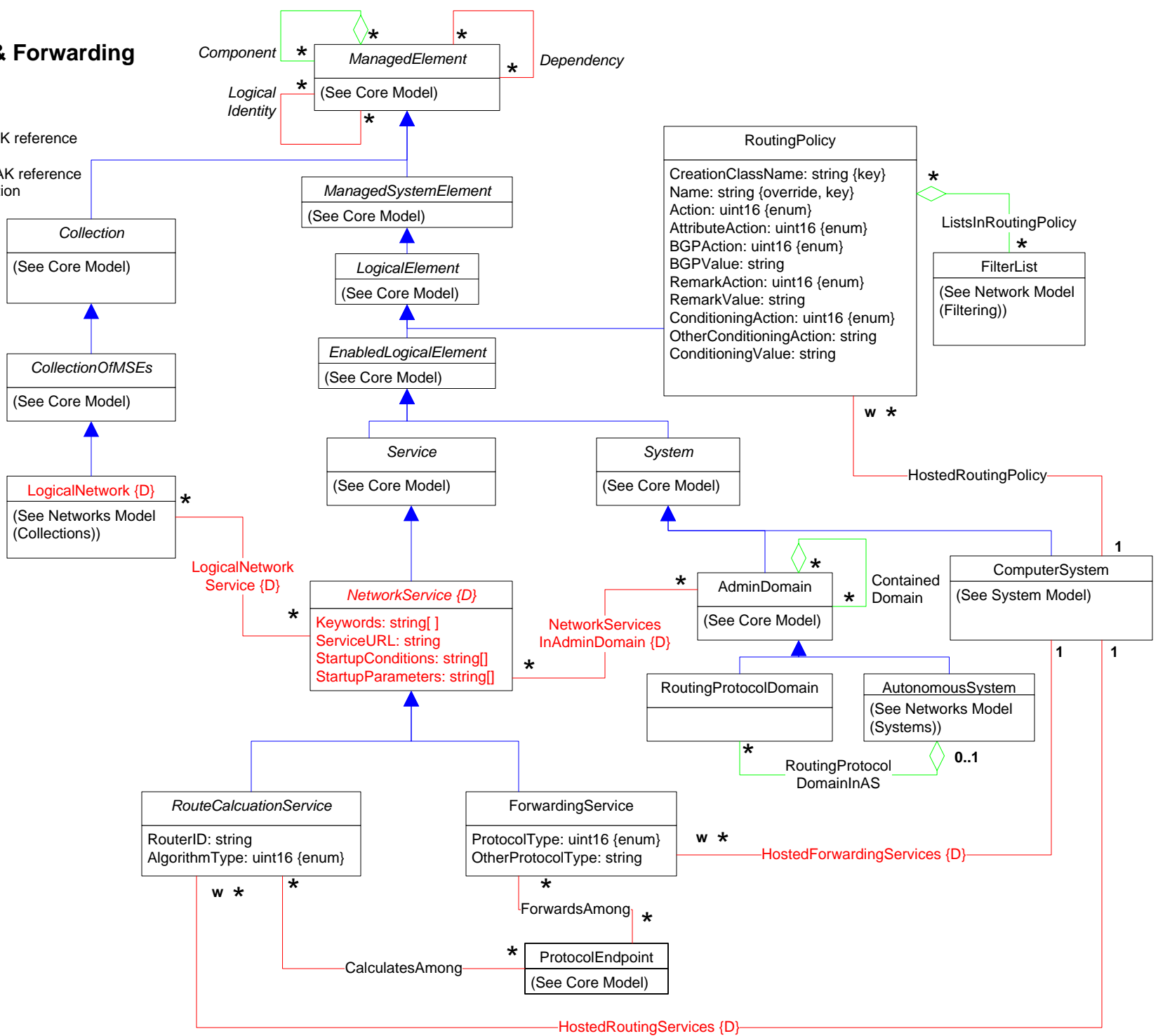




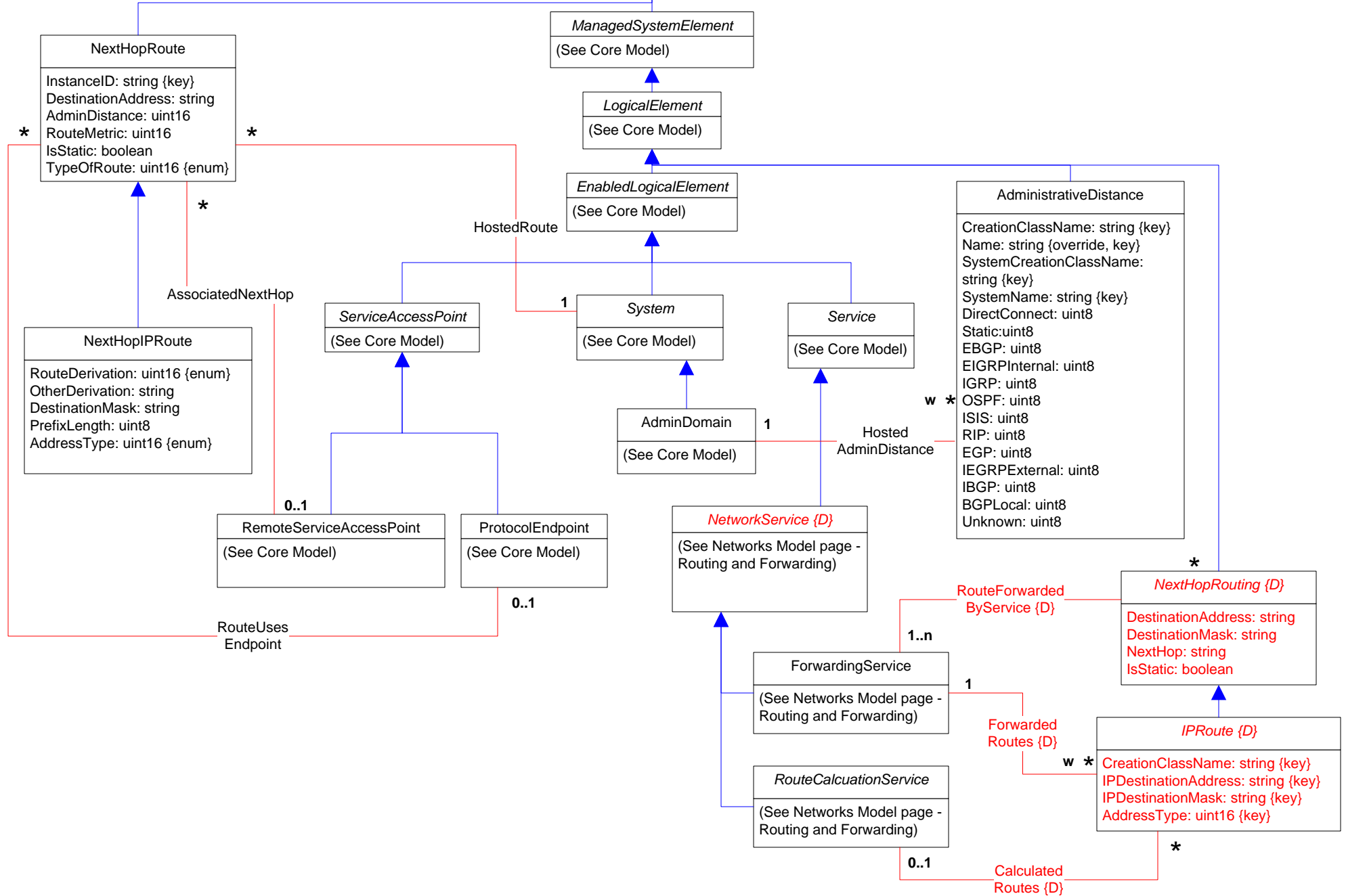
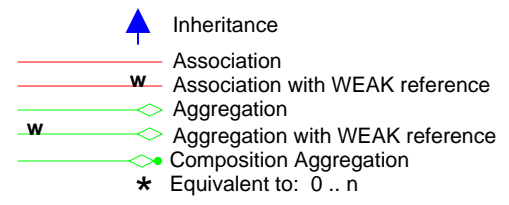
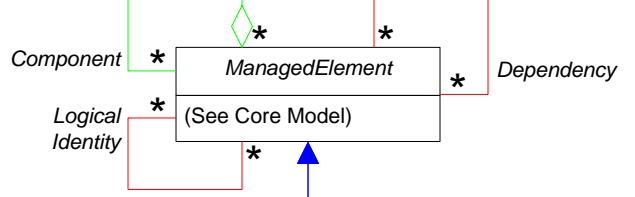



# Page 8 of 46: Routing & Forwarding

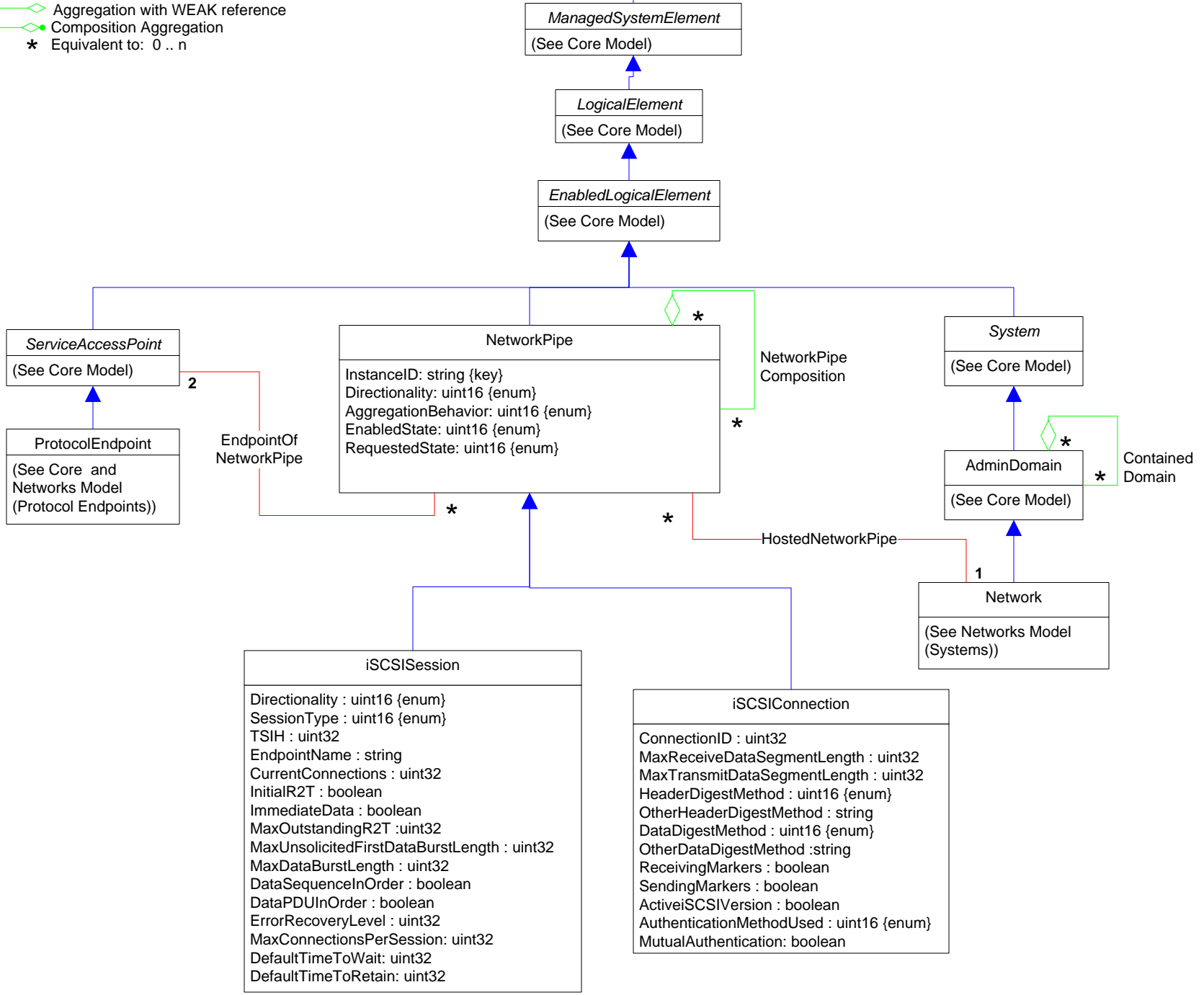
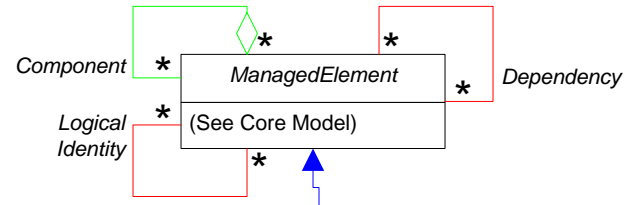
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- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0..n










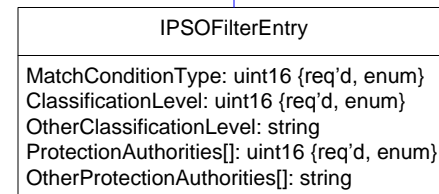
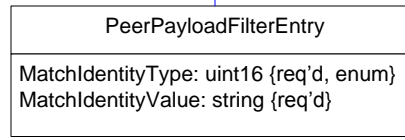
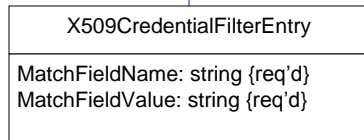
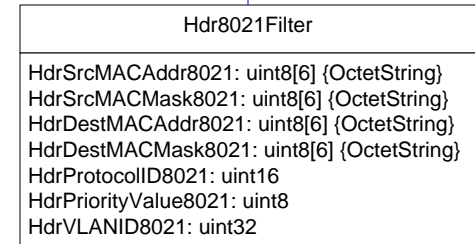
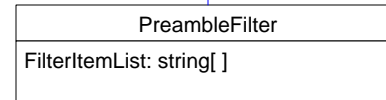
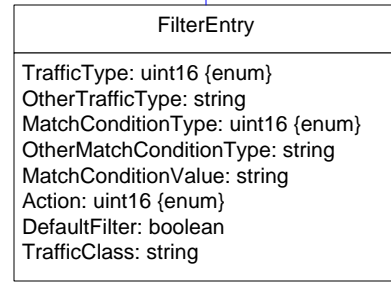
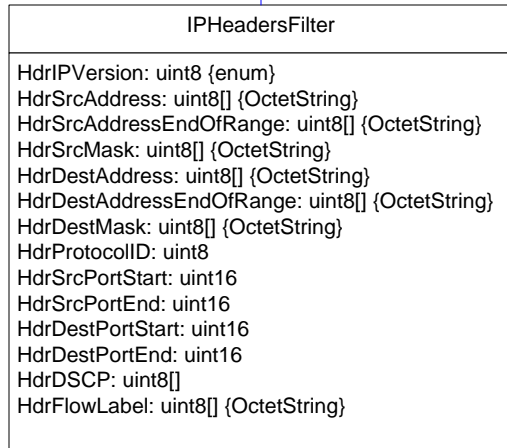
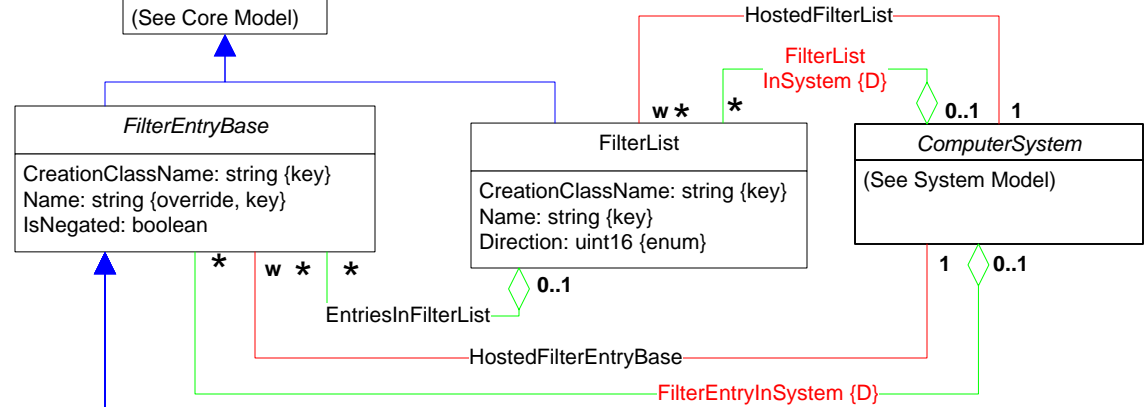
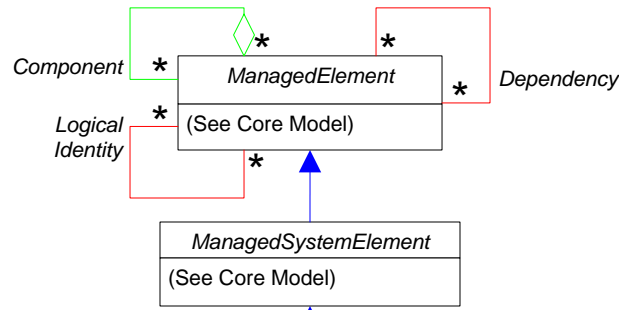











-  Inheritance
-  Association
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-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

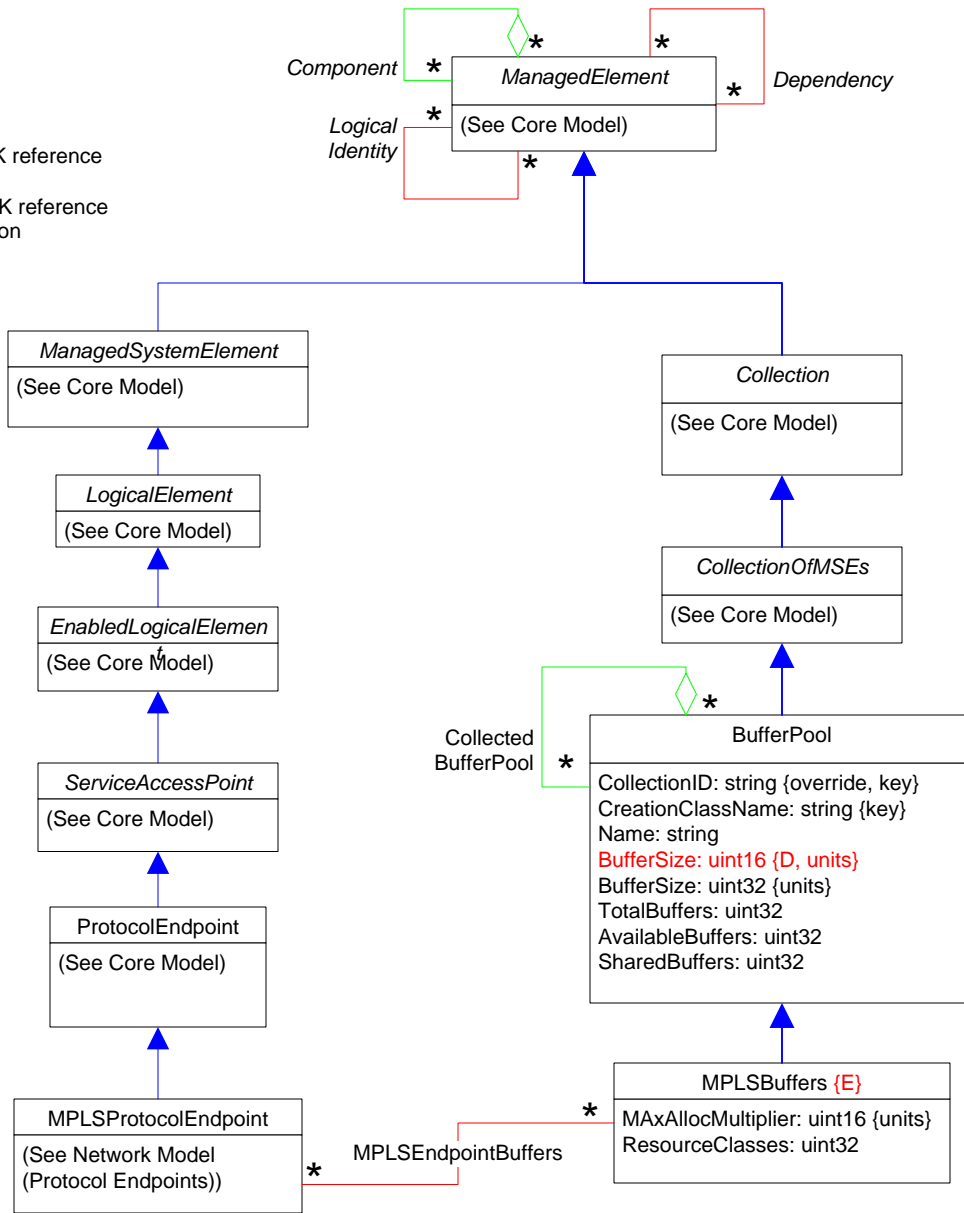


-  Inheritance
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-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n










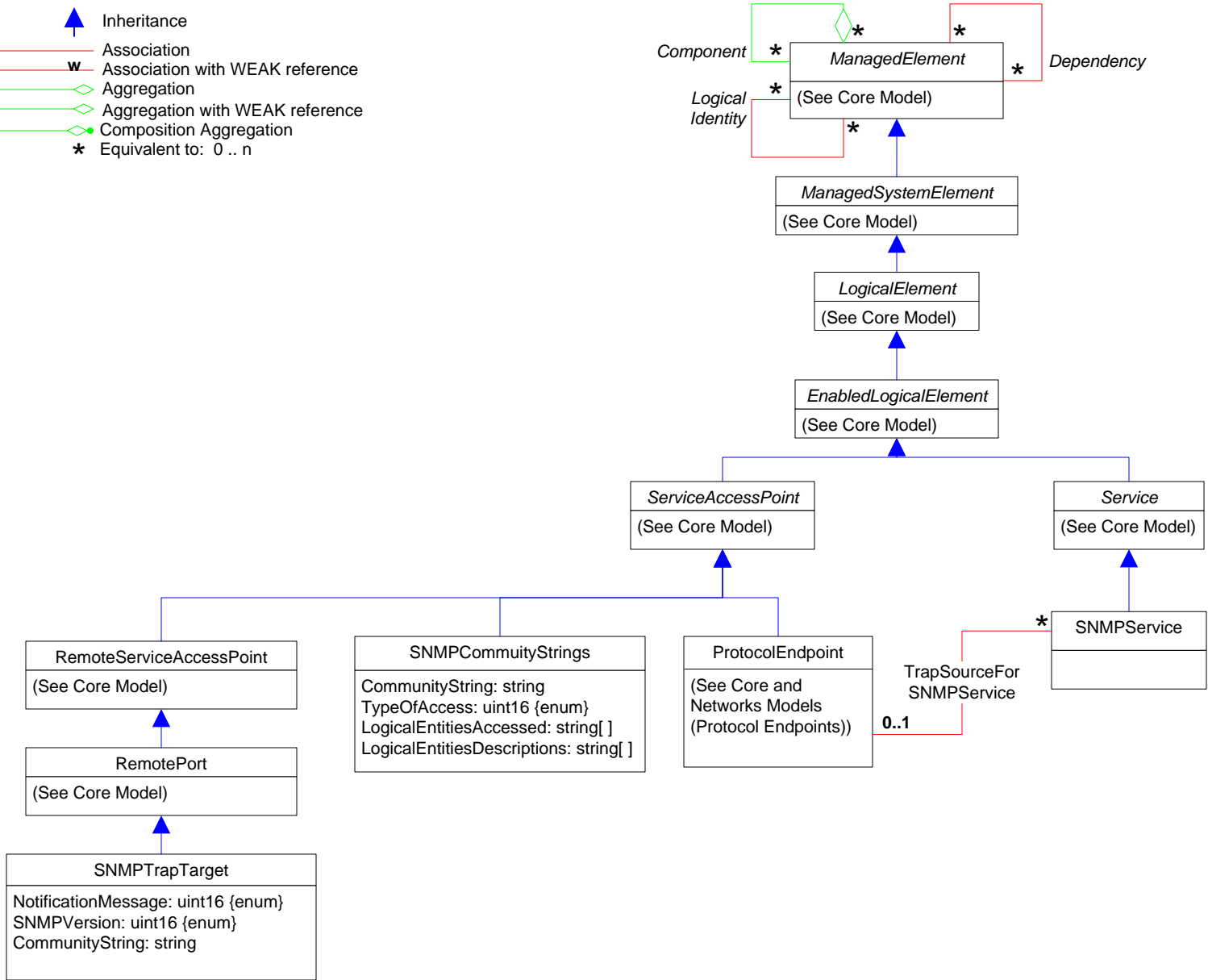
# Page 12 of 46: Buffers








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-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n

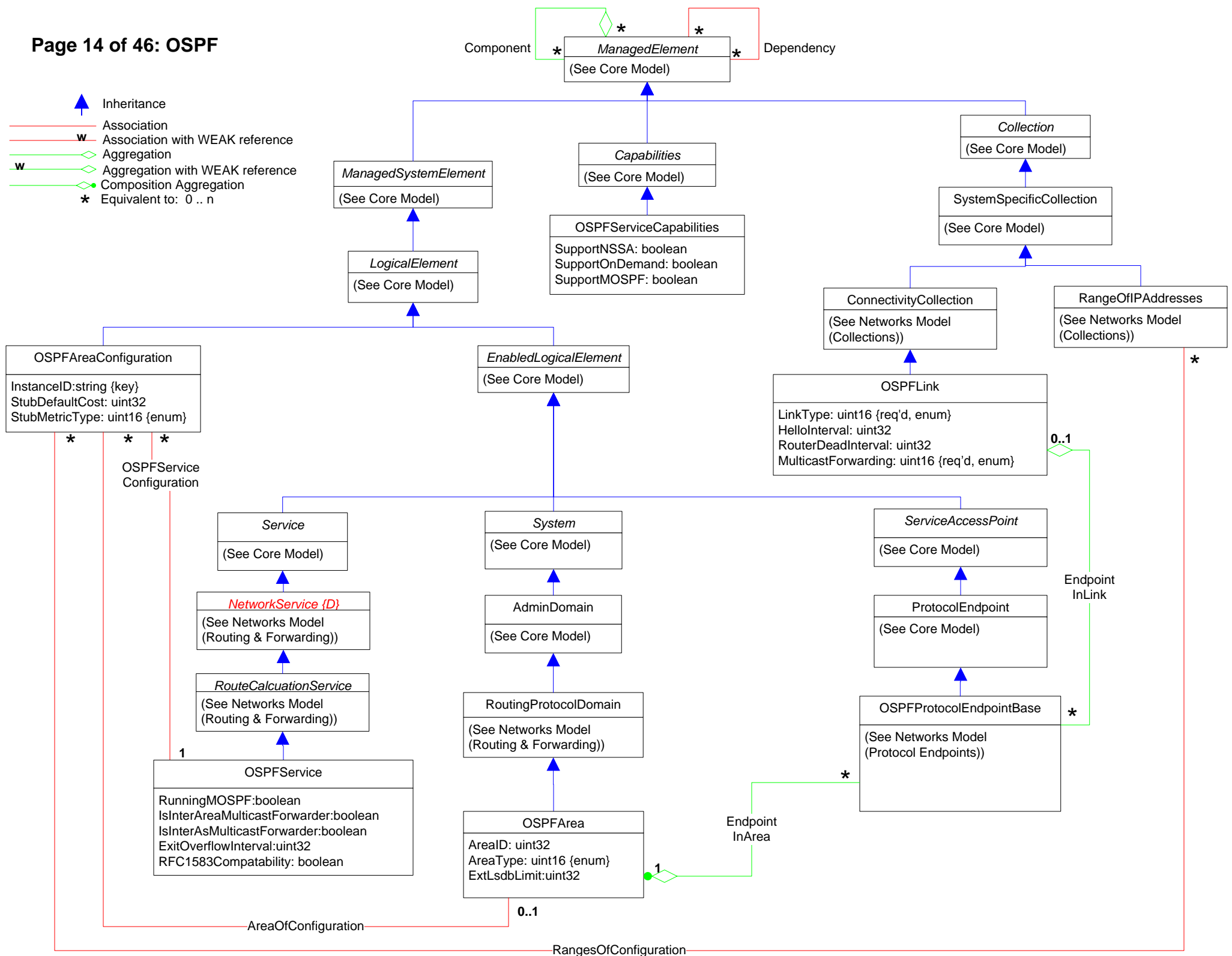


# Page 13 of 46: SNMP

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-  Composition Aggregation
-  Equivalent to: 0..n



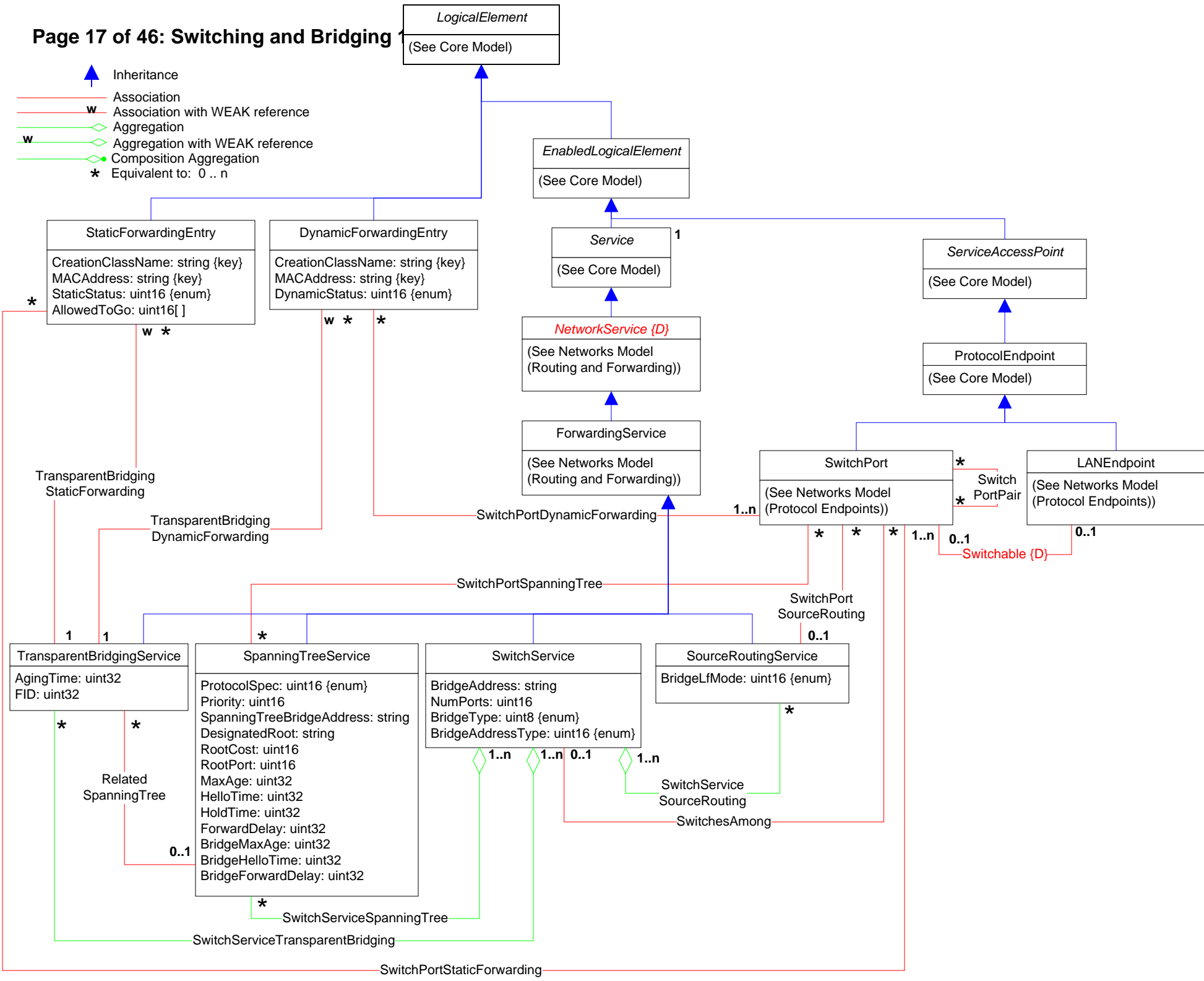
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-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

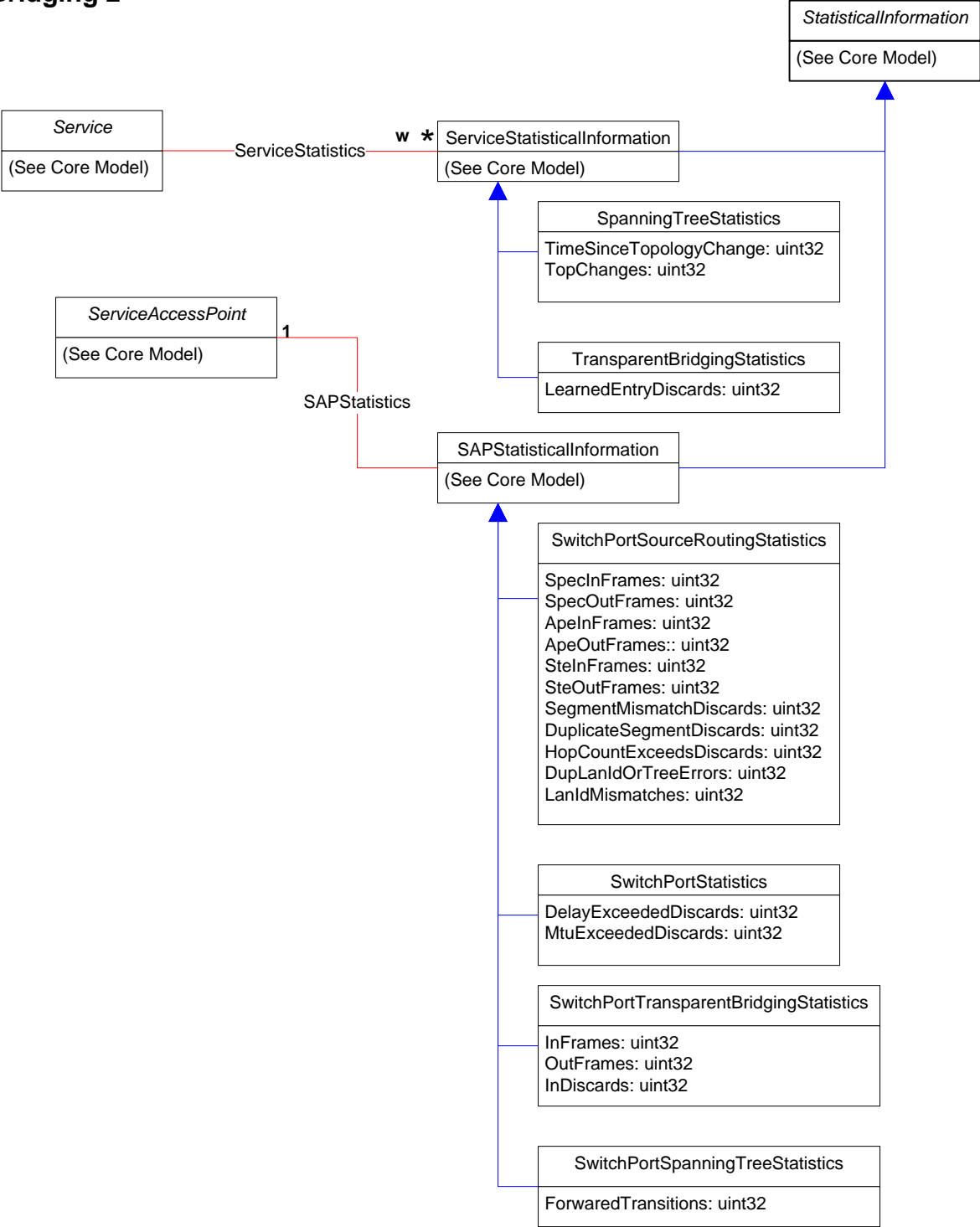













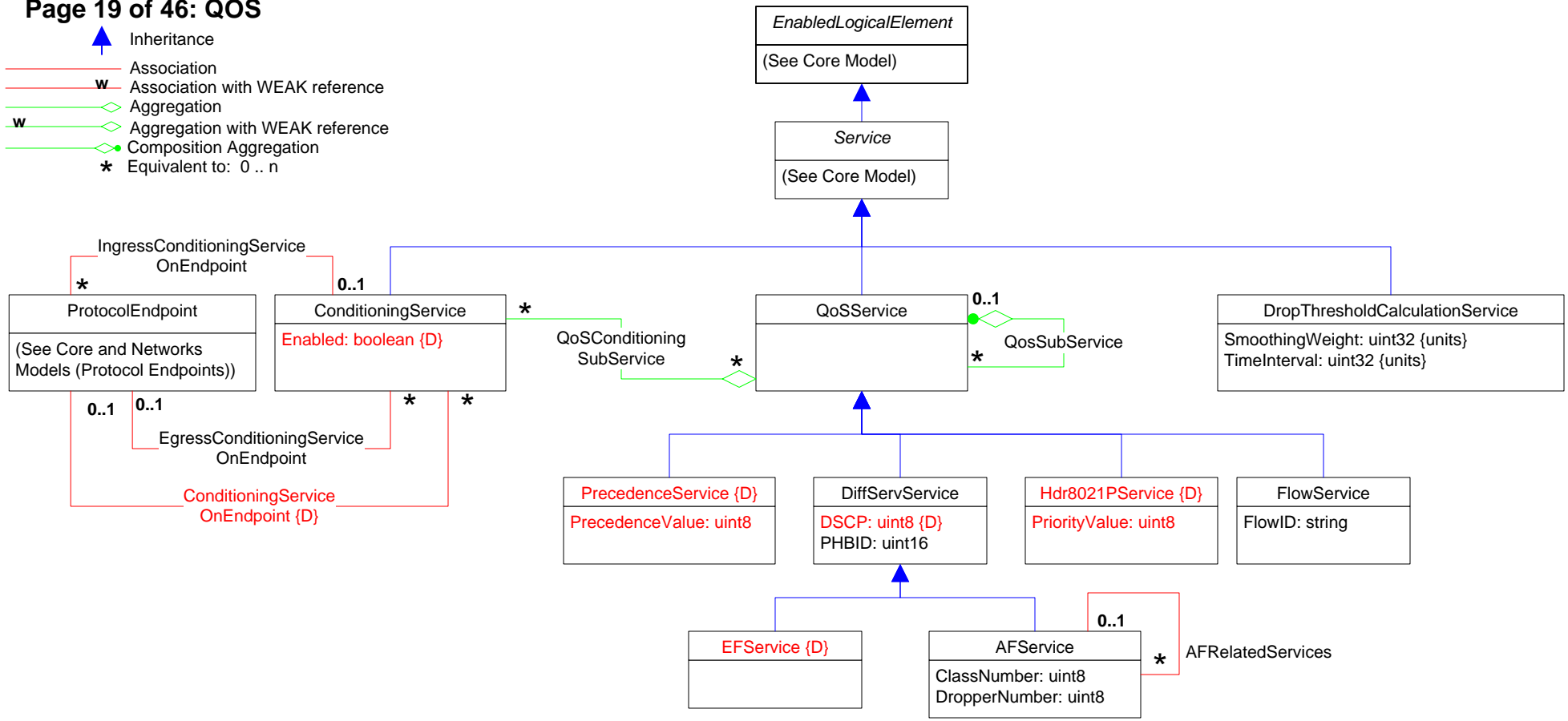


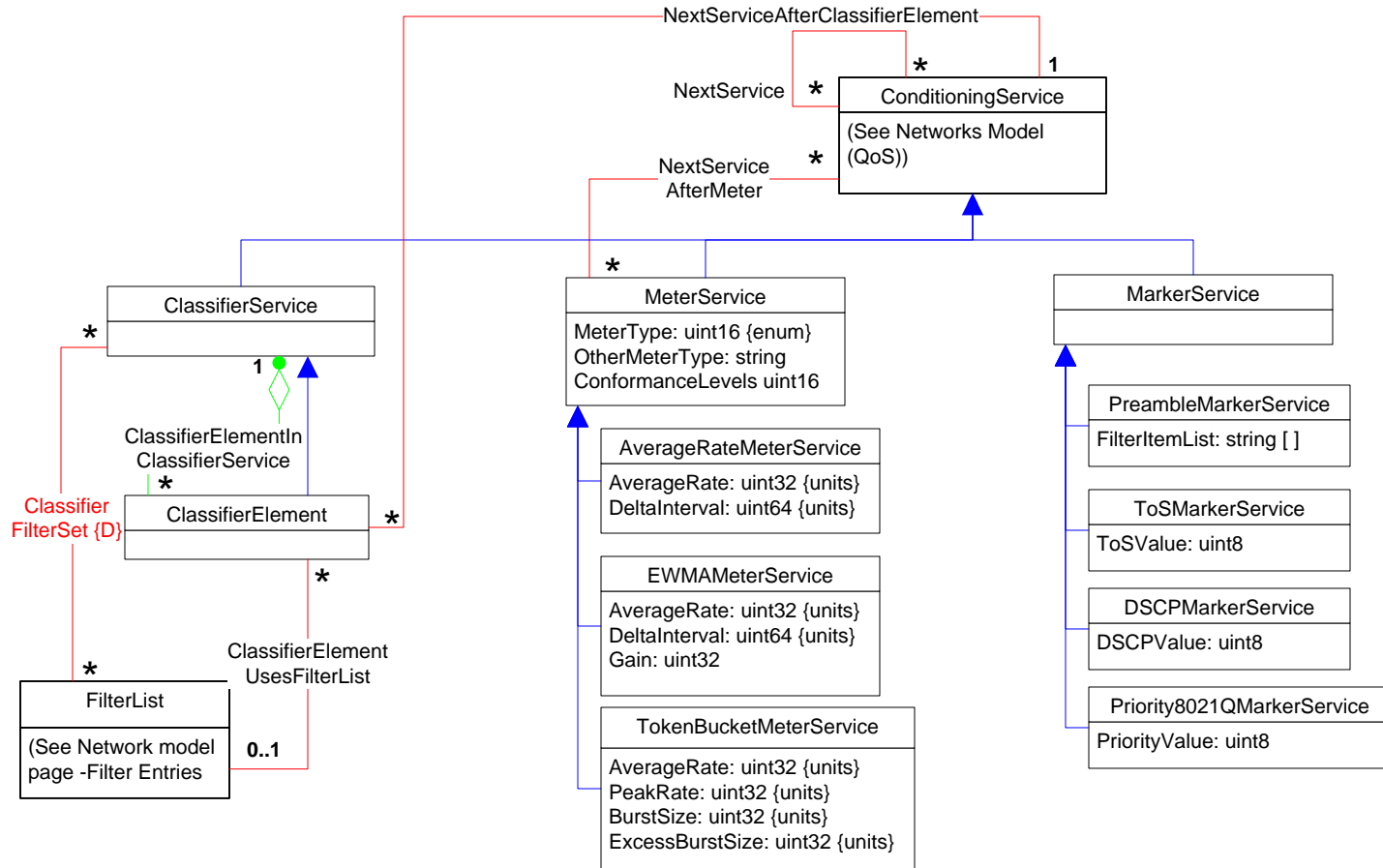
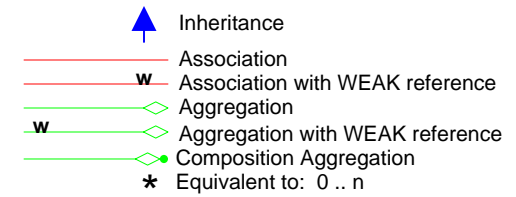




Page 19 of 46: QOS

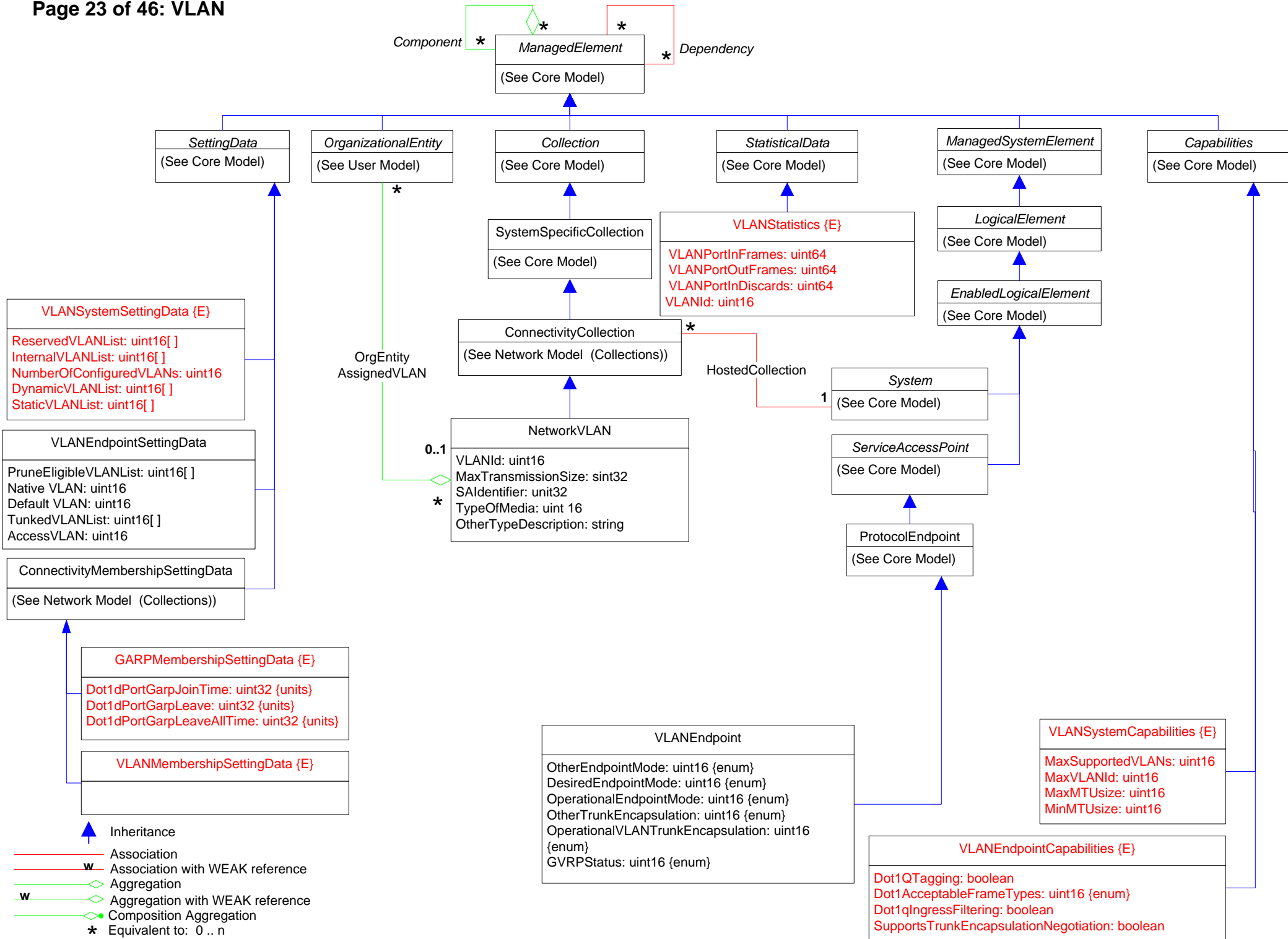
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-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n





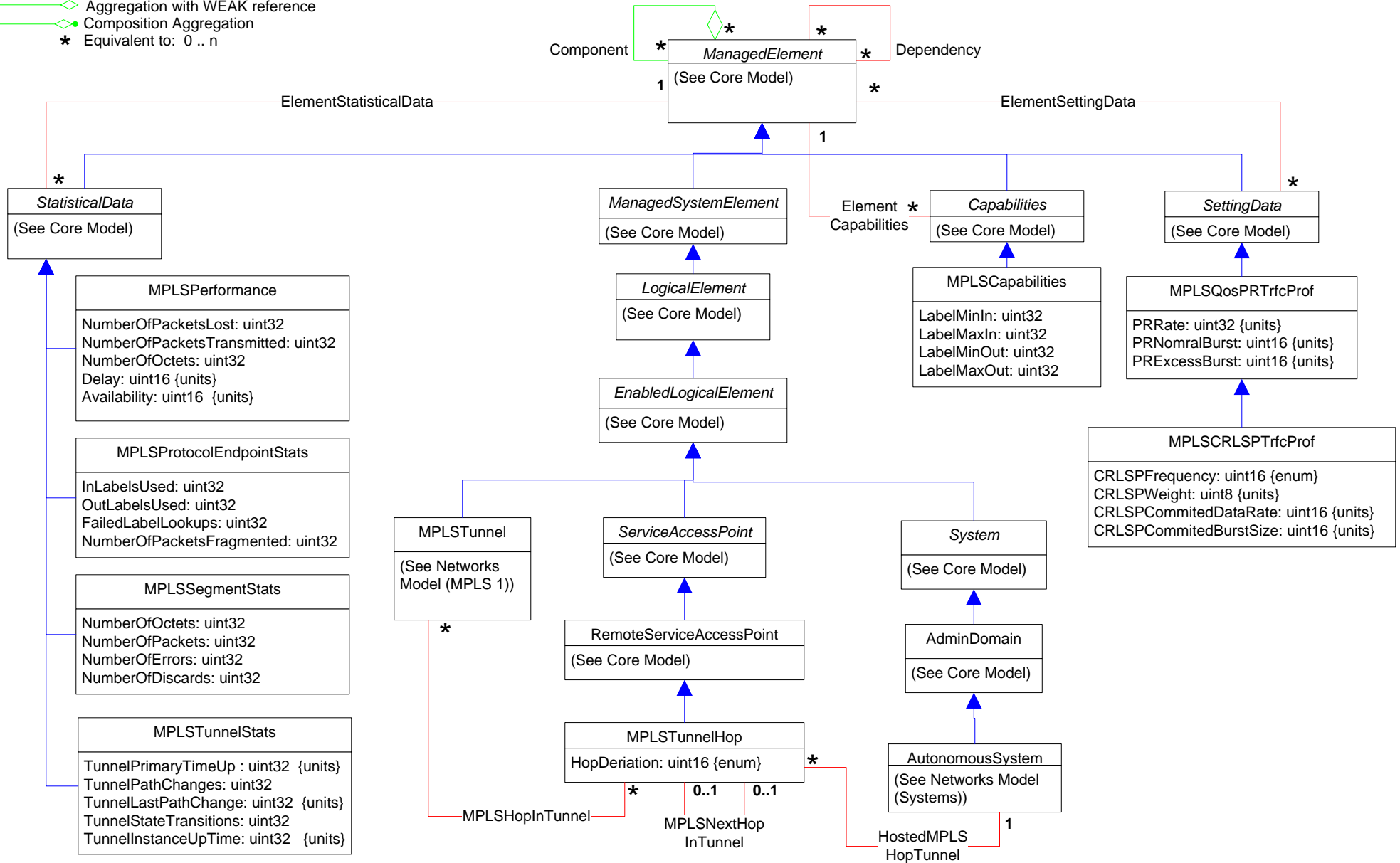
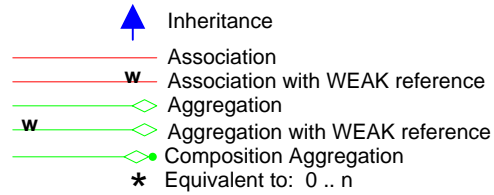


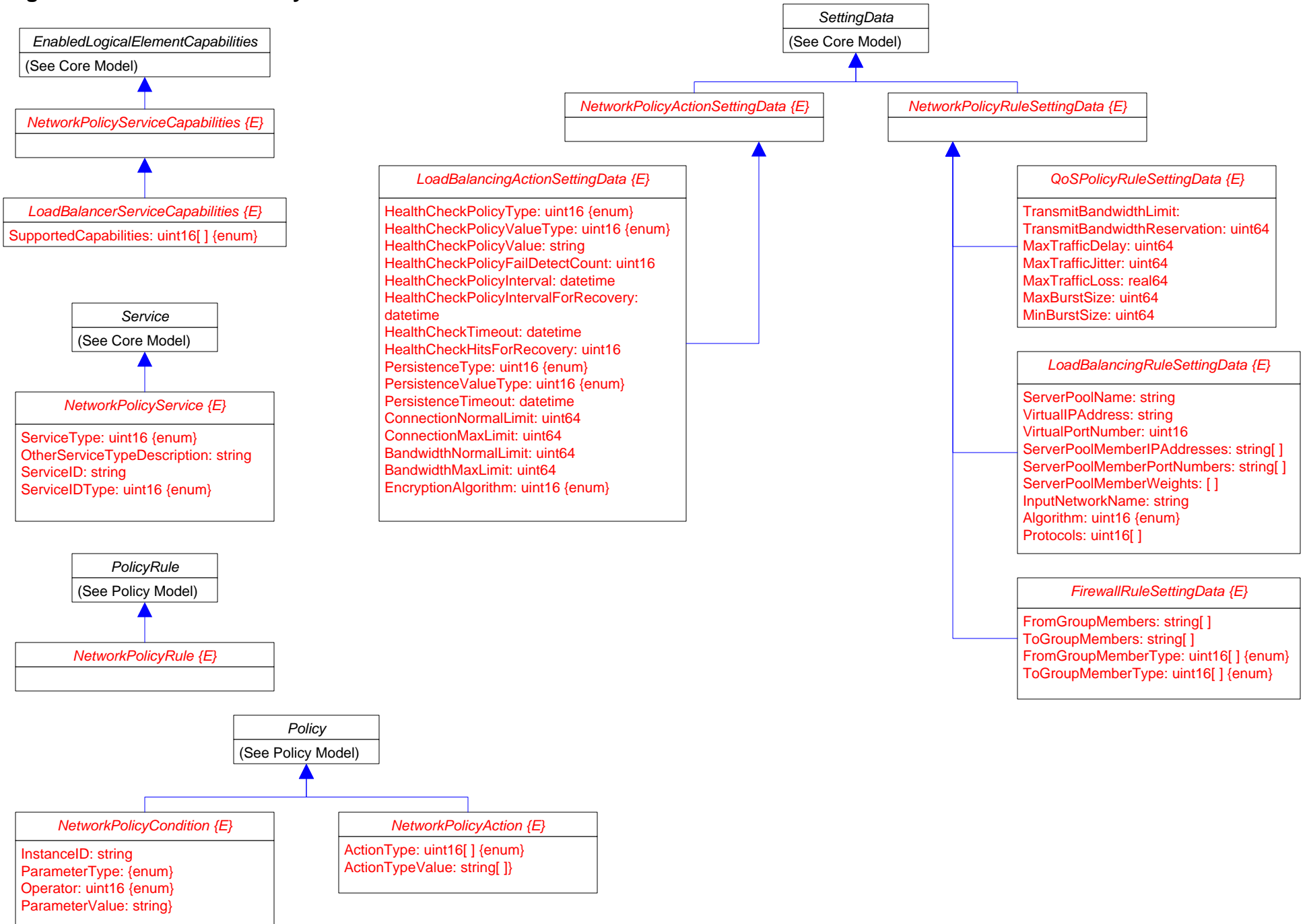











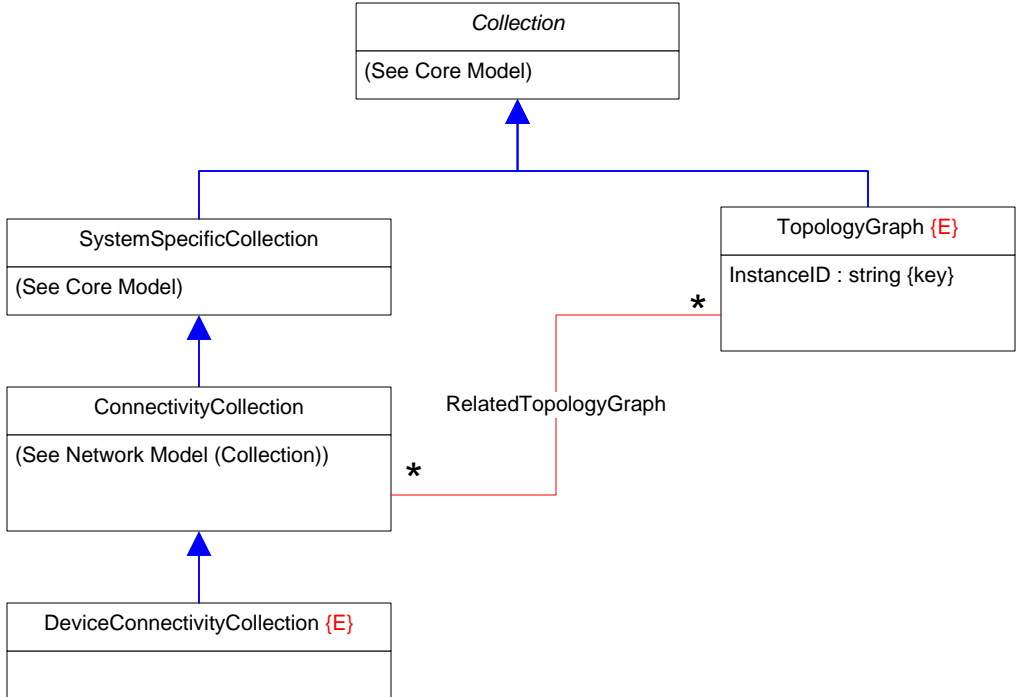


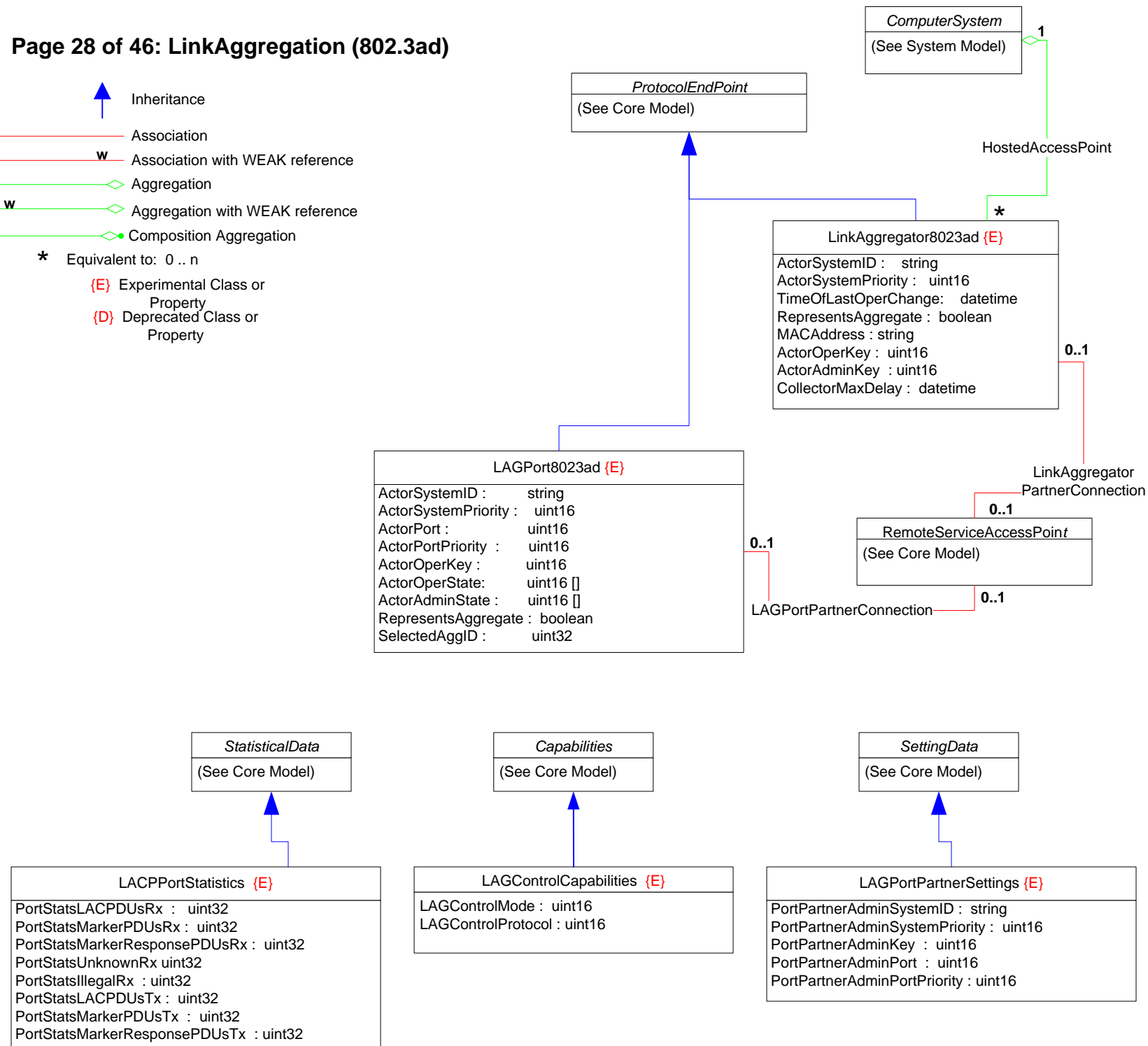
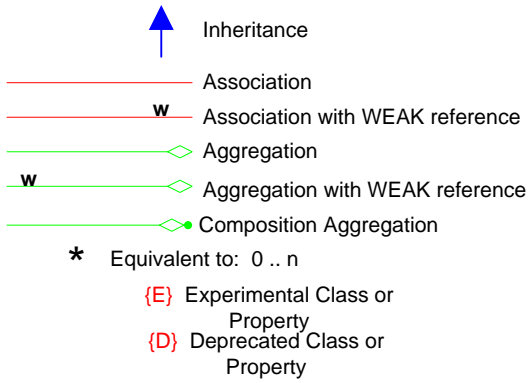




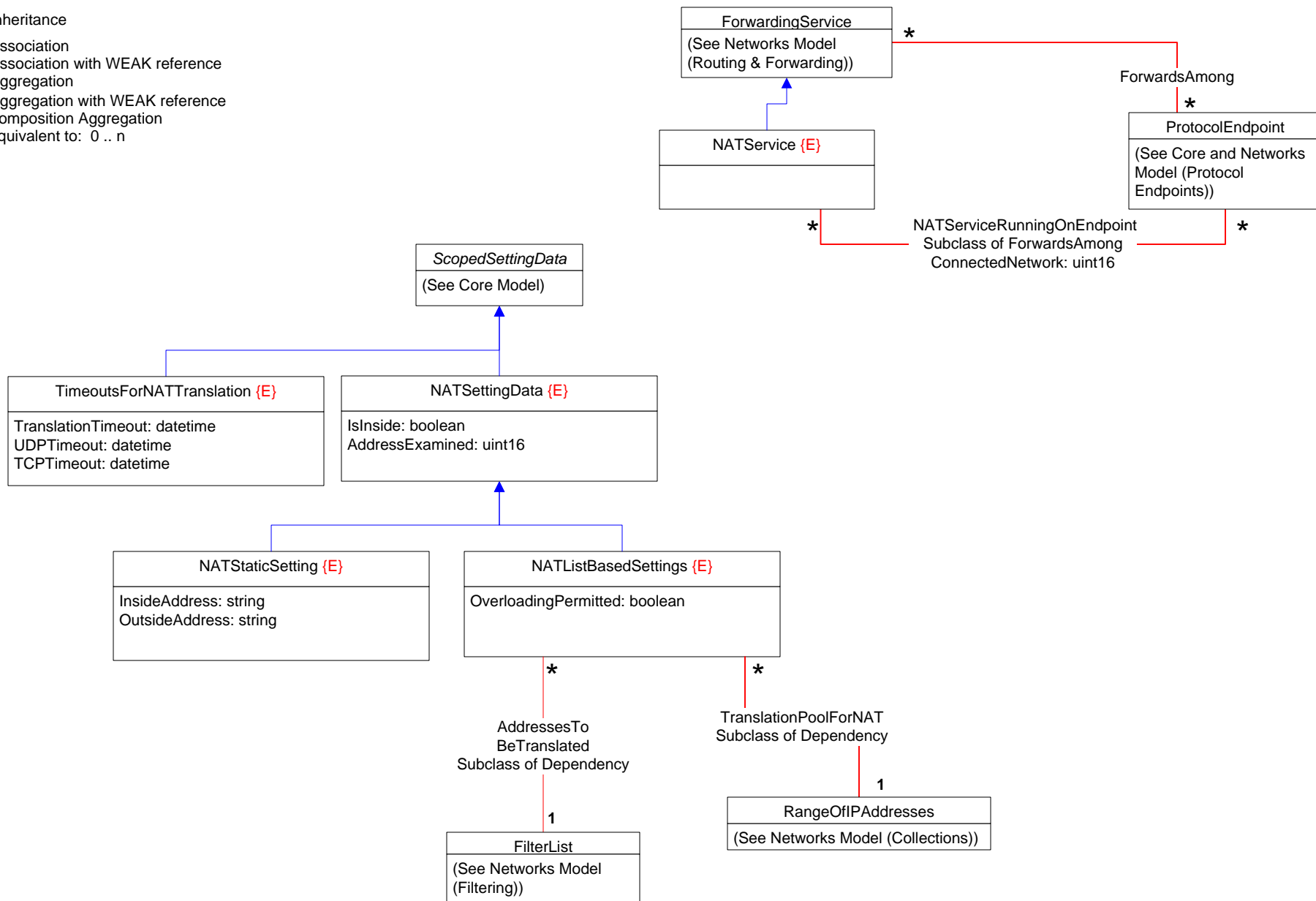
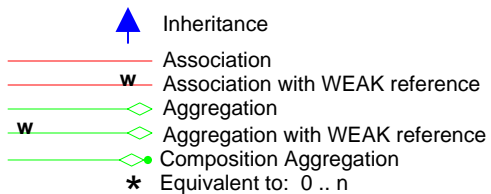


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-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n










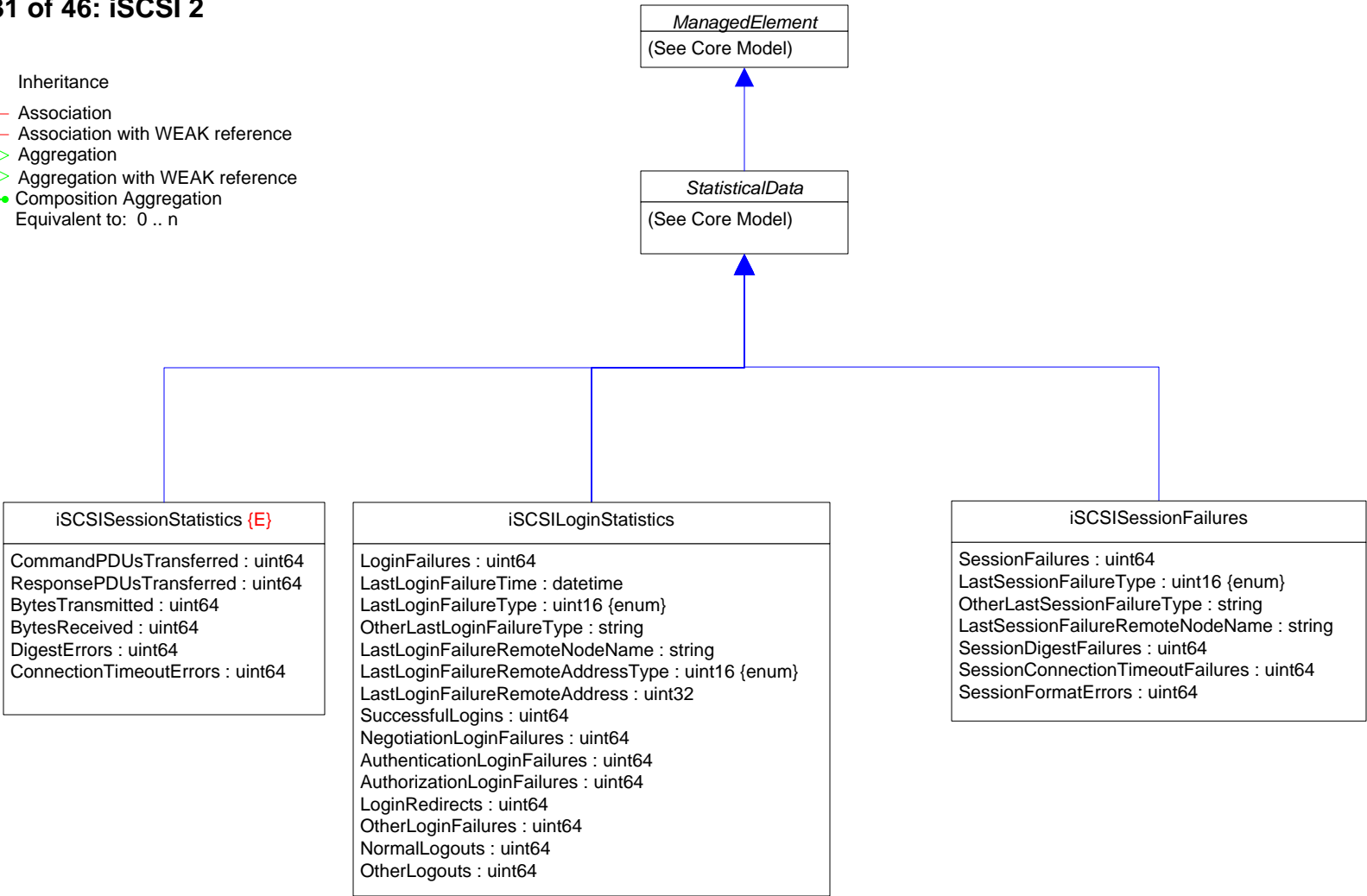









## Page 25 : Network Address Translation (NAT)

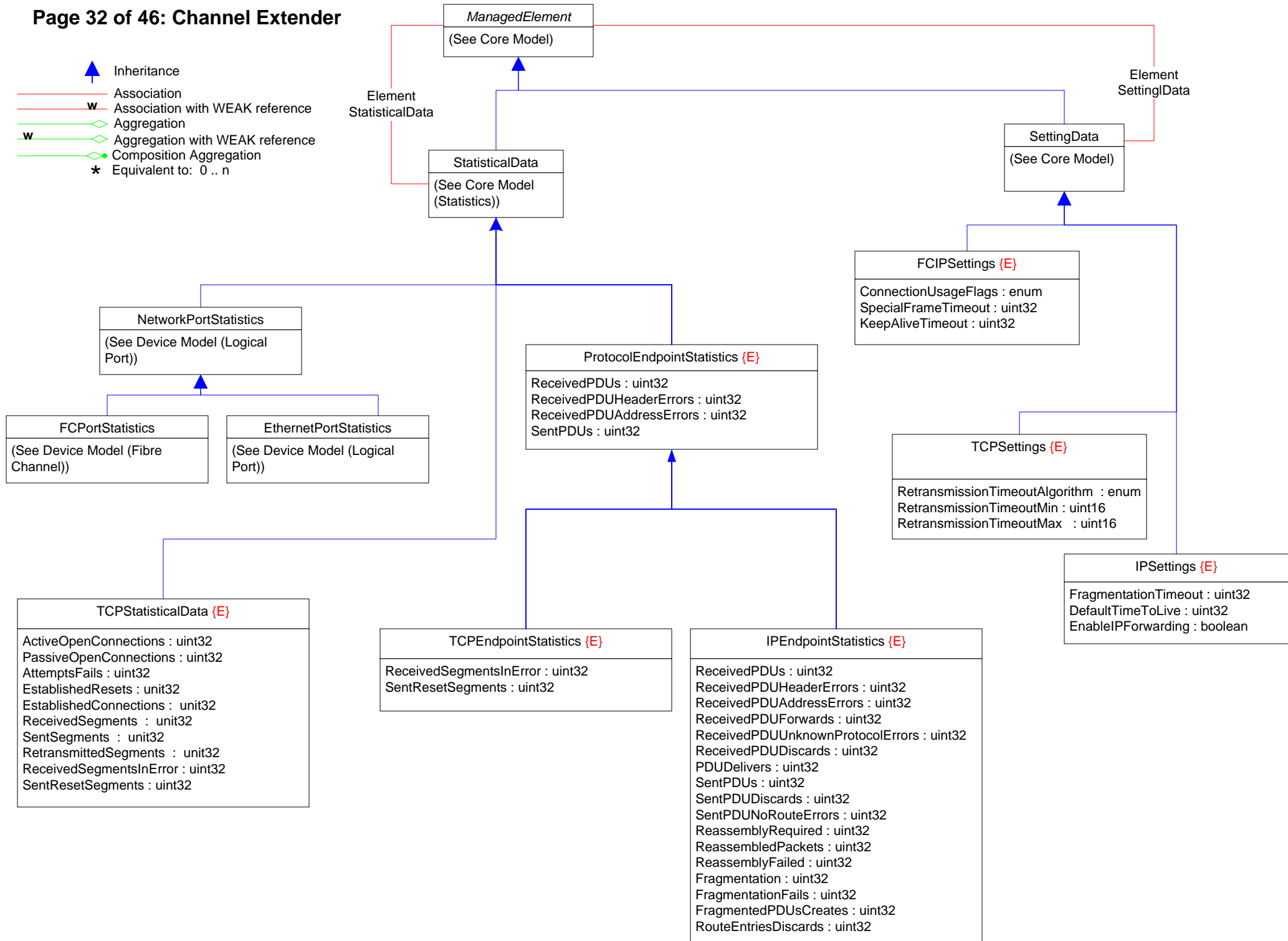




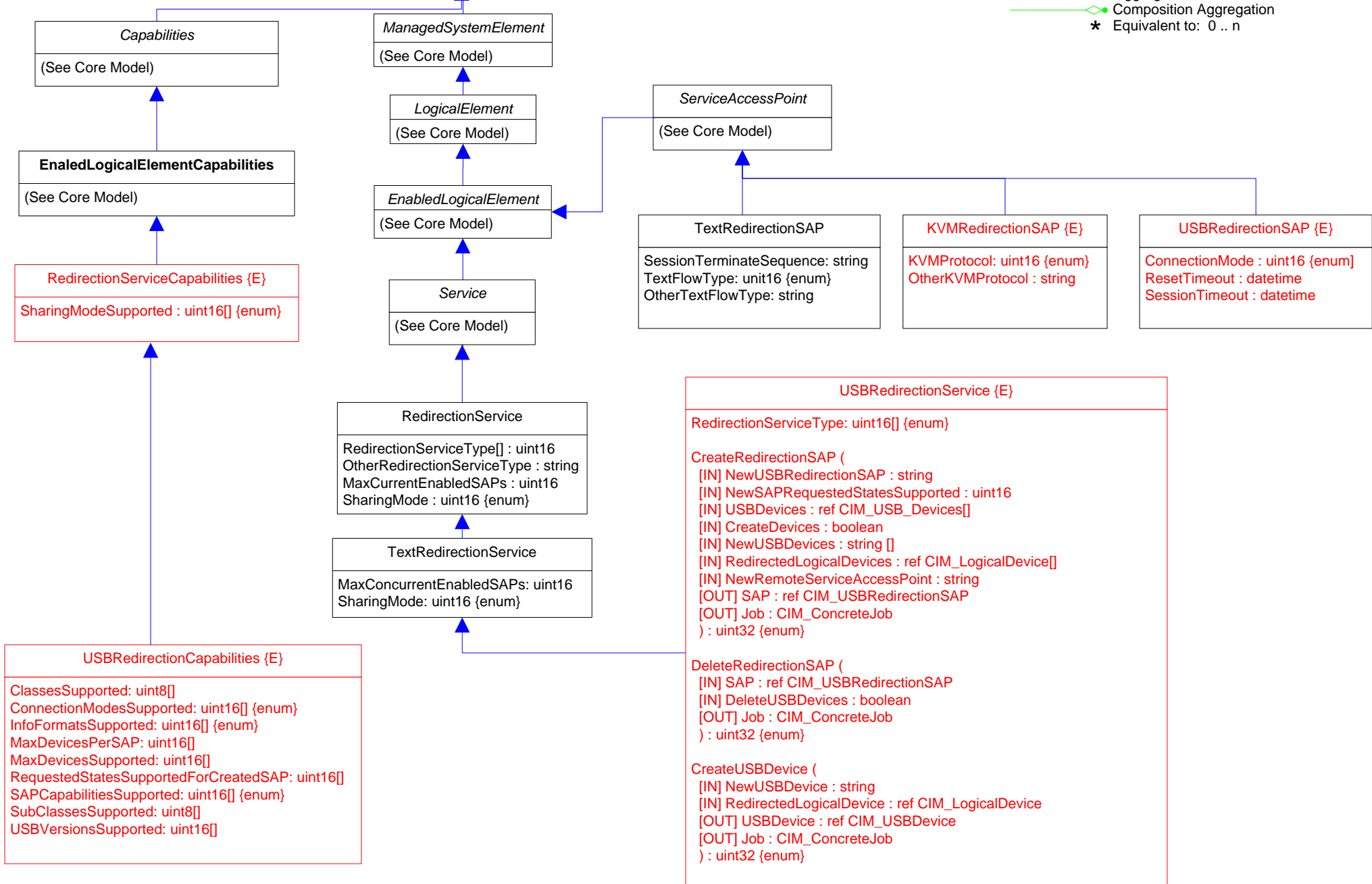
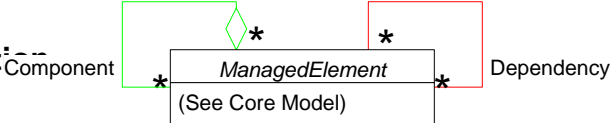
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-  Association
-  Association with WEAK reference
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-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

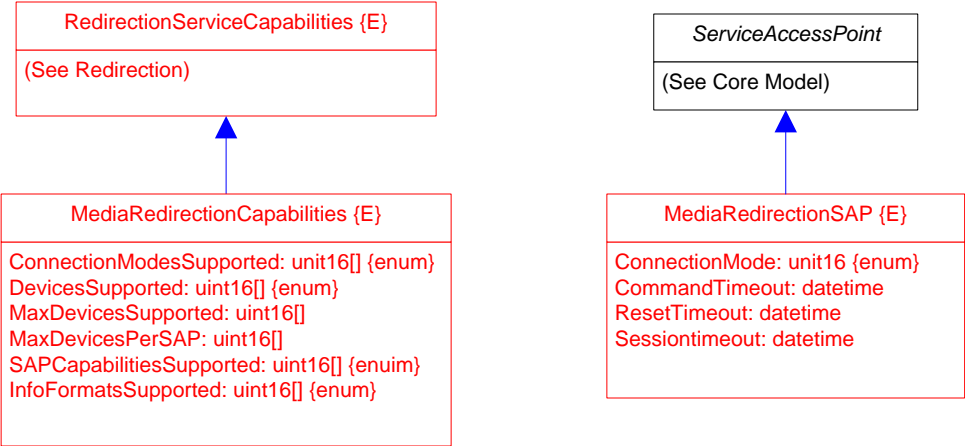
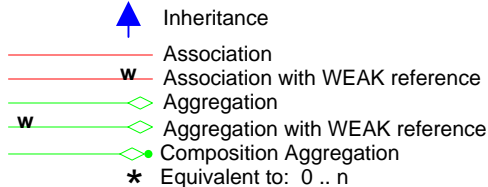









-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

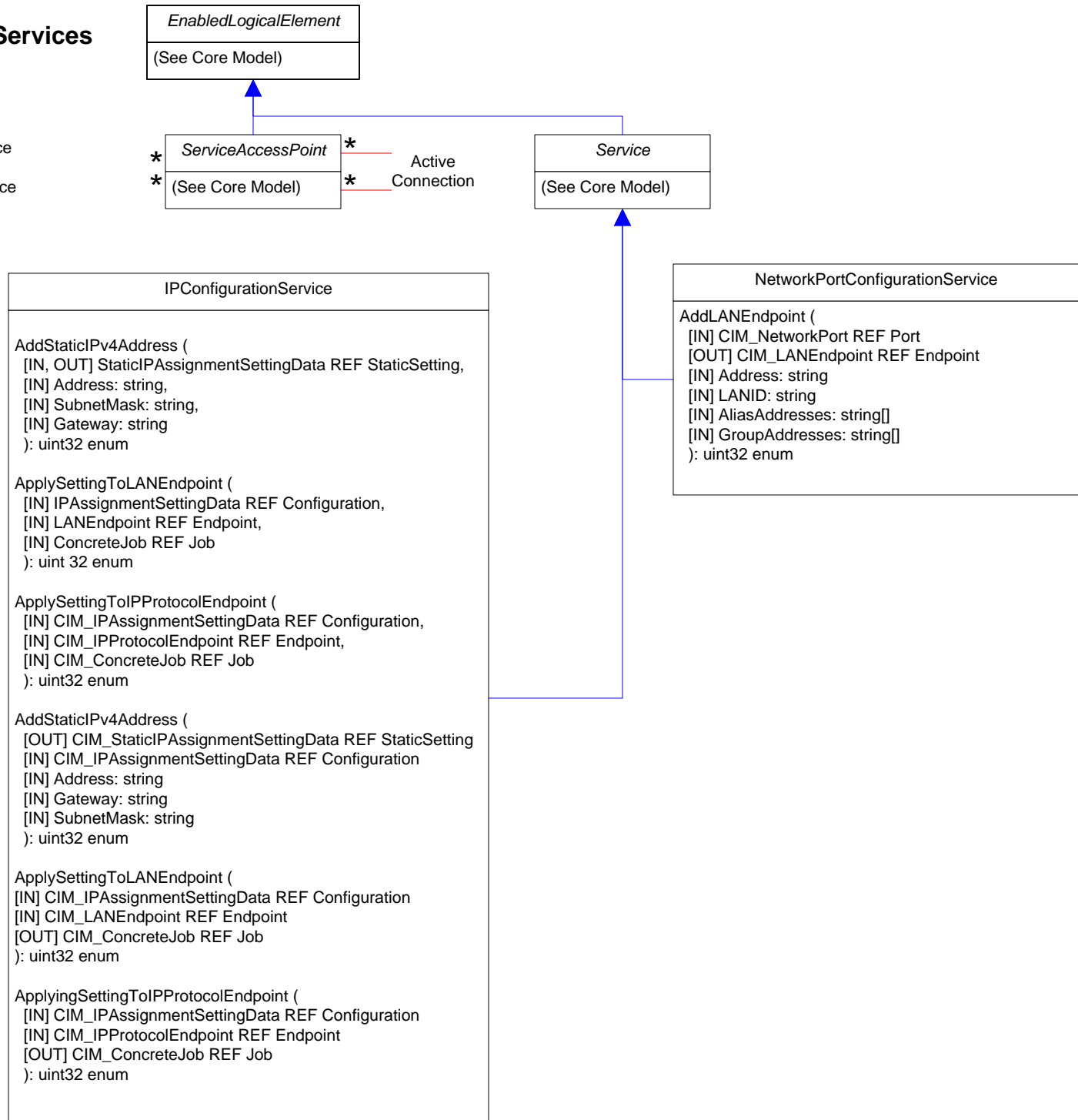


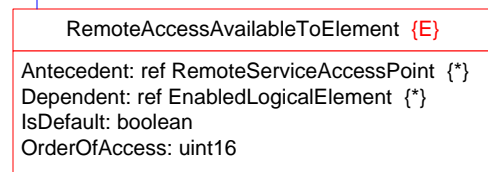
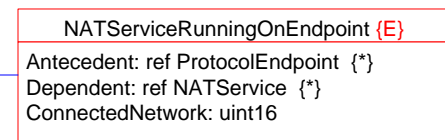
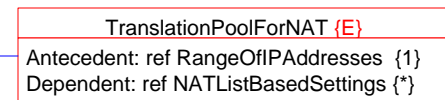
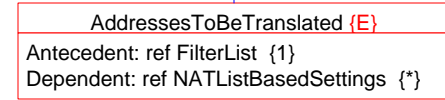
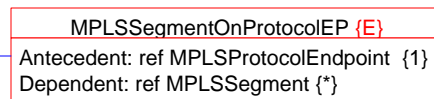
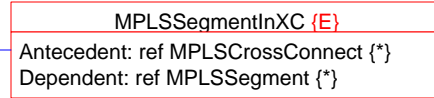
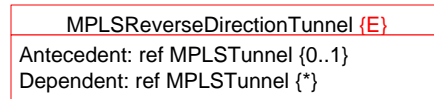
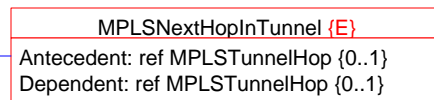
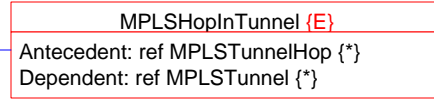
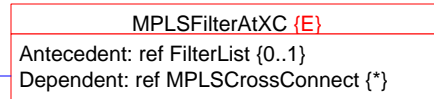
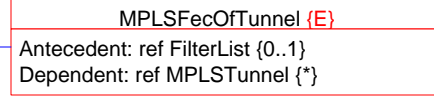
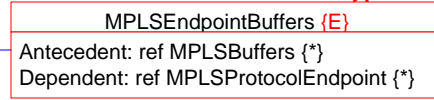
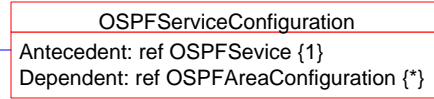
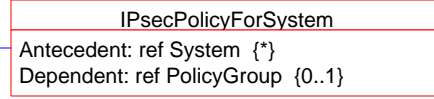
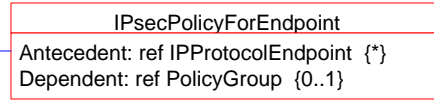
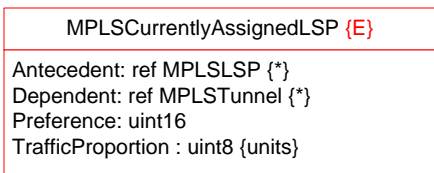
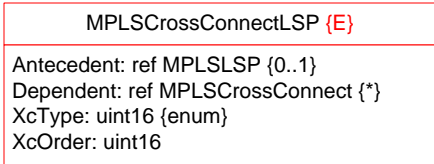
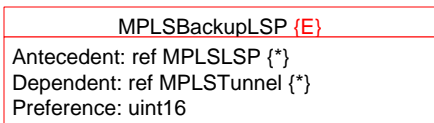
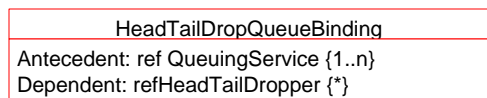
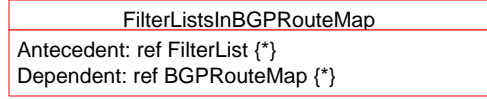
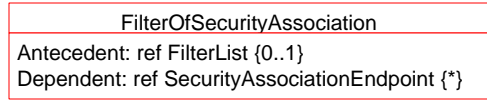
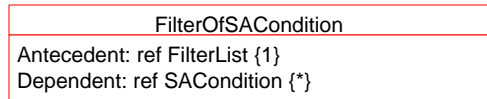
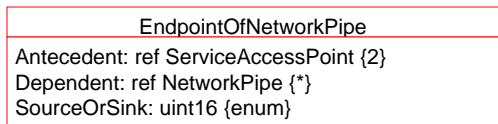
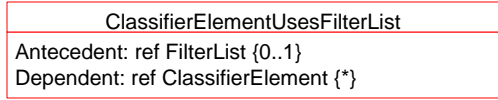
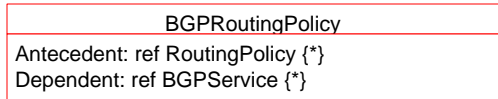
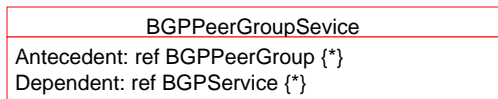
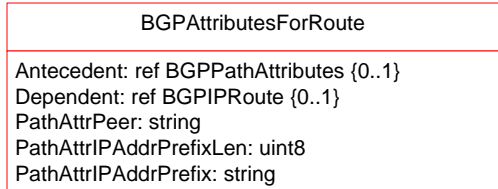
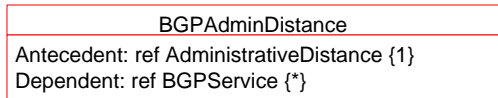
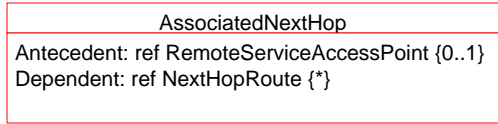
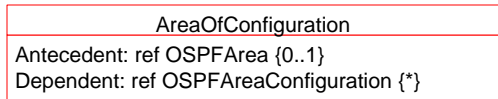
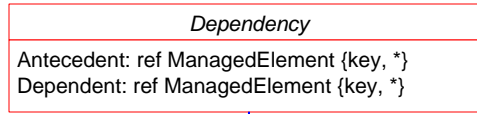


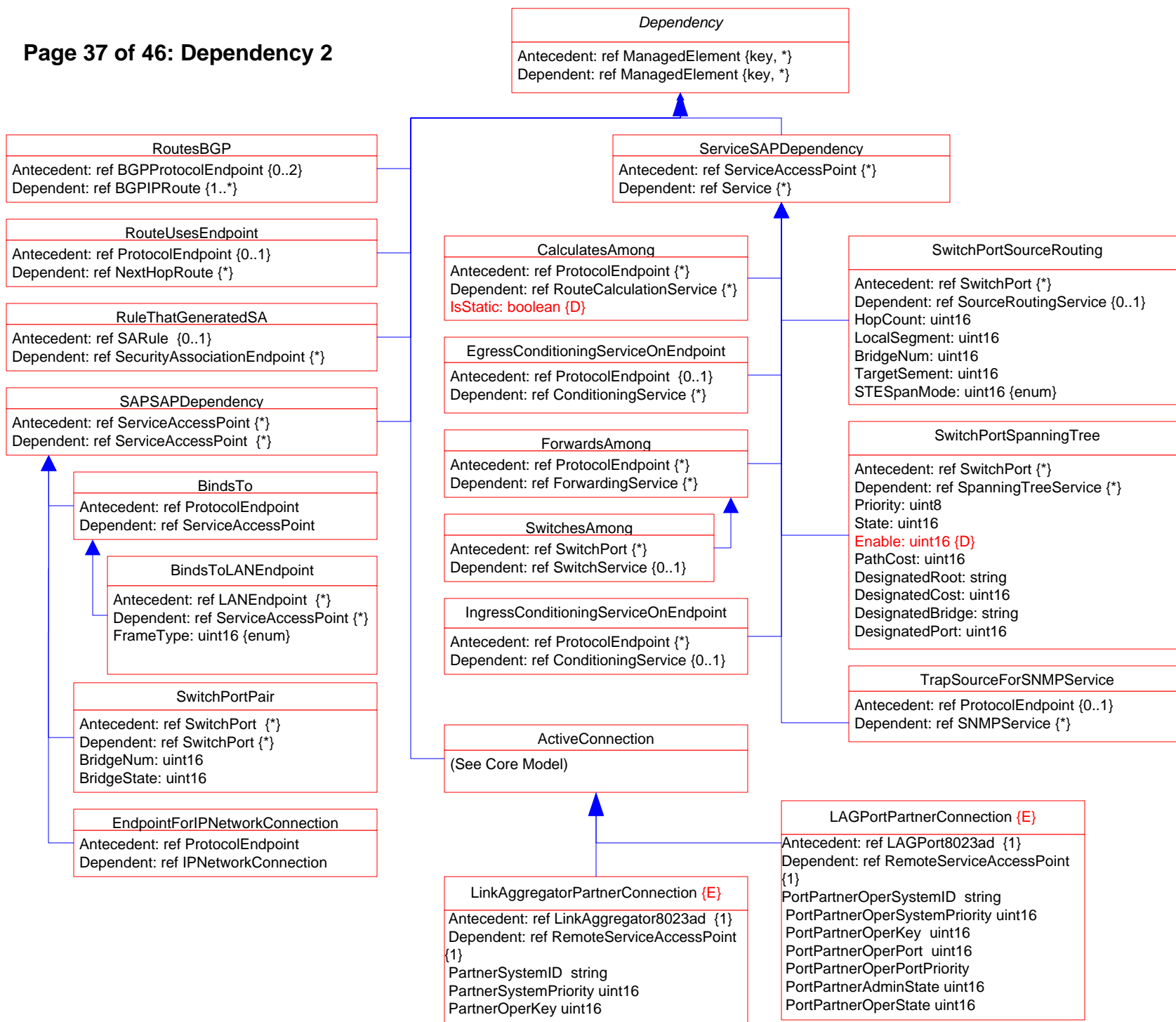


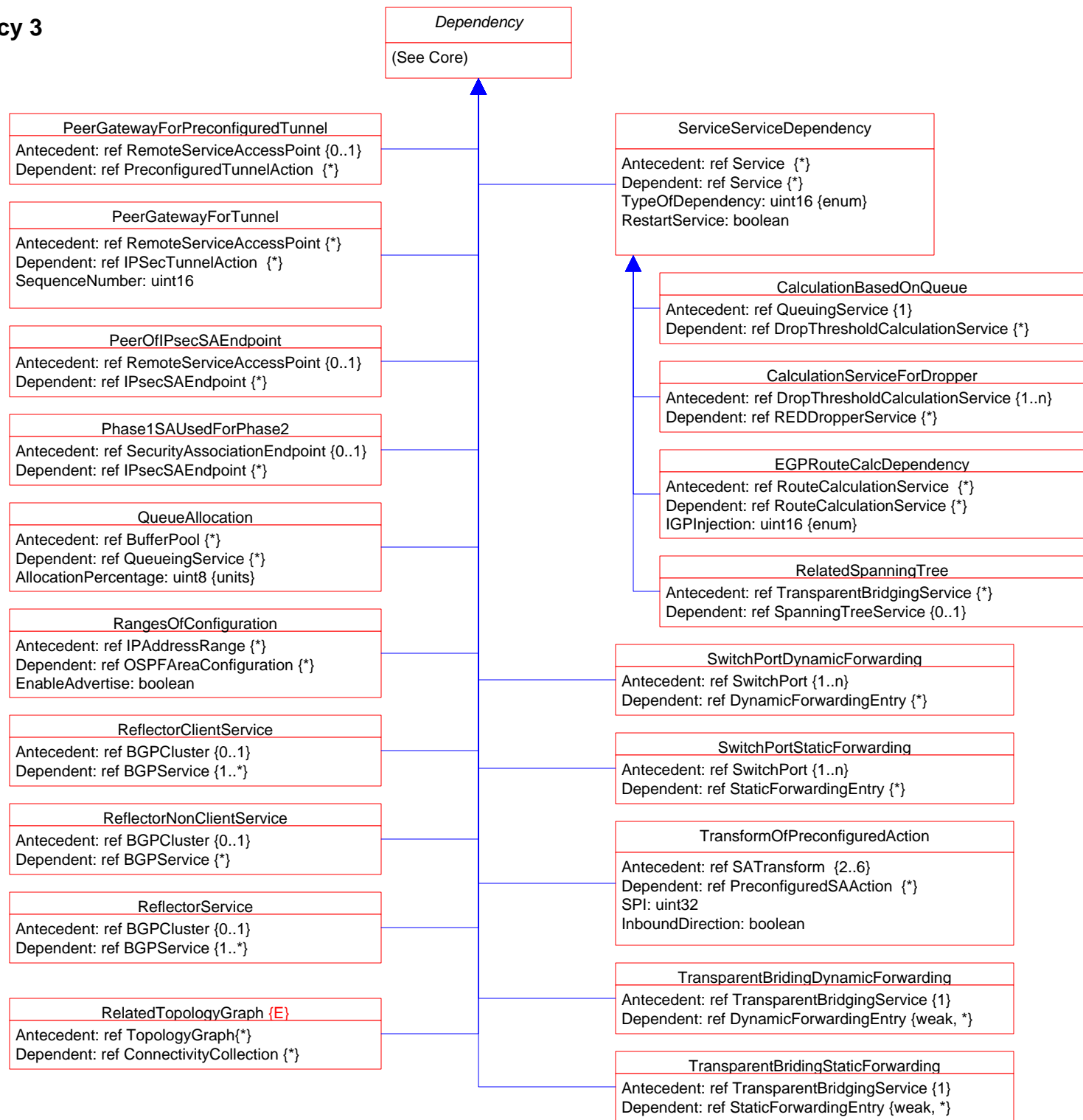


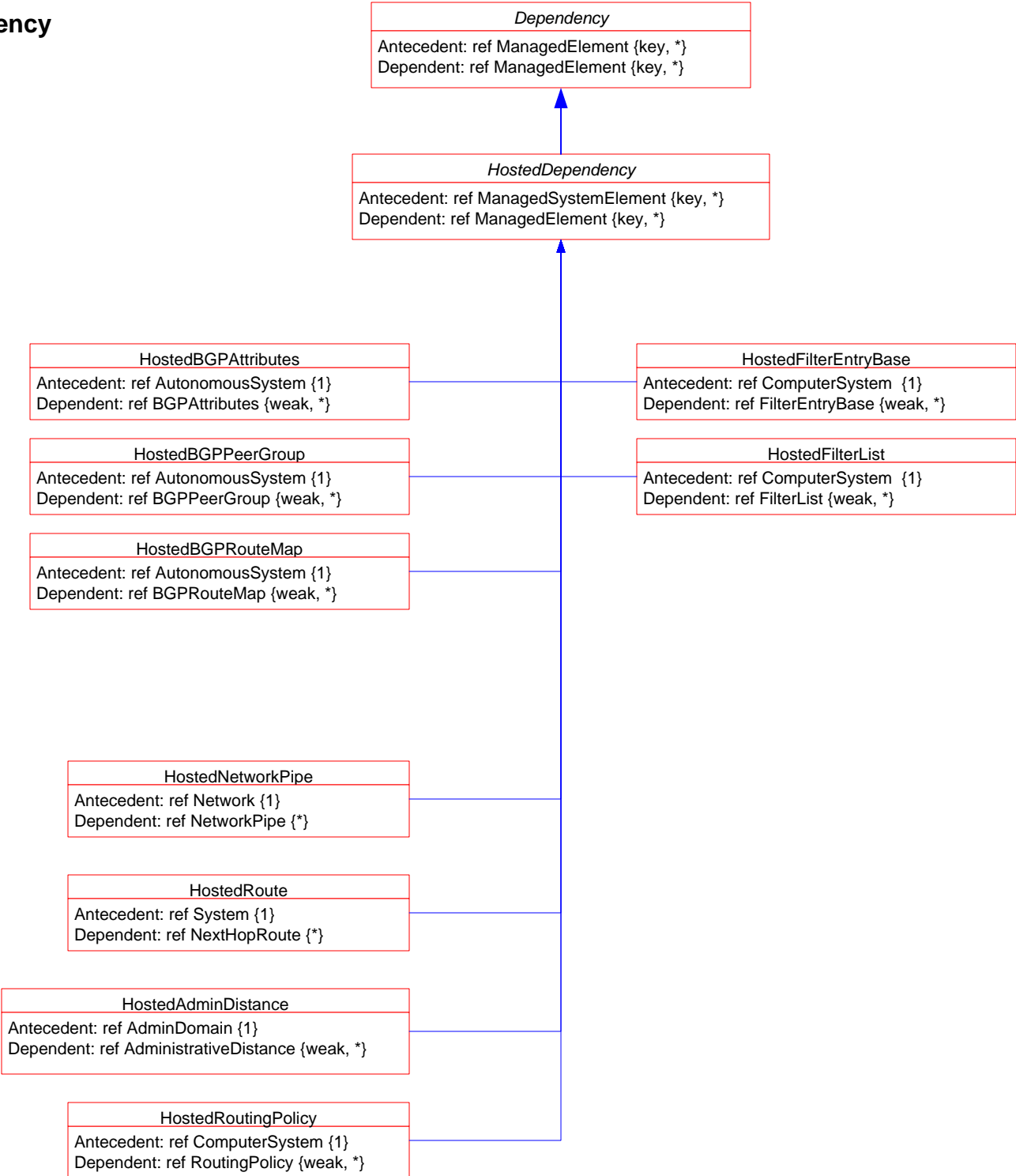
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-  Equivalent to: 0 .. n



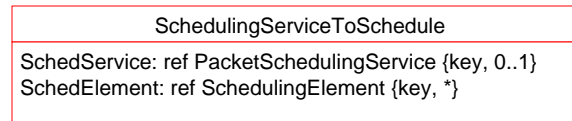
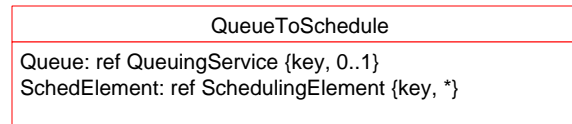
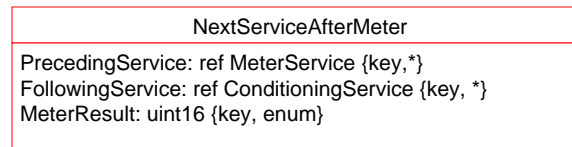
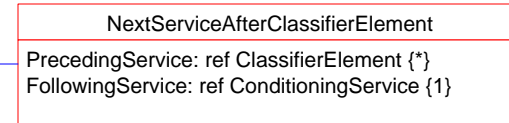
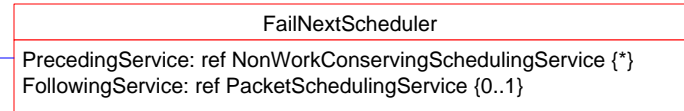
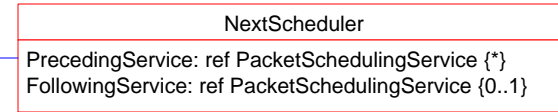
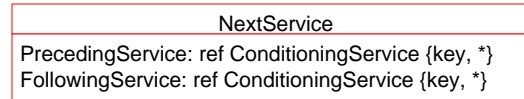
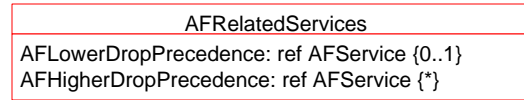
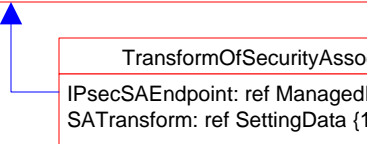
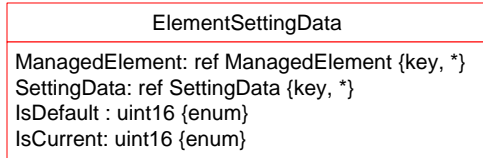
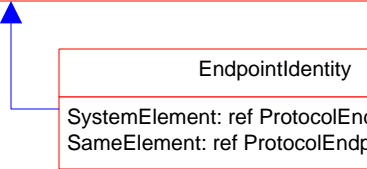
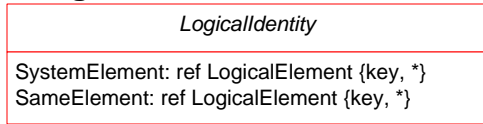






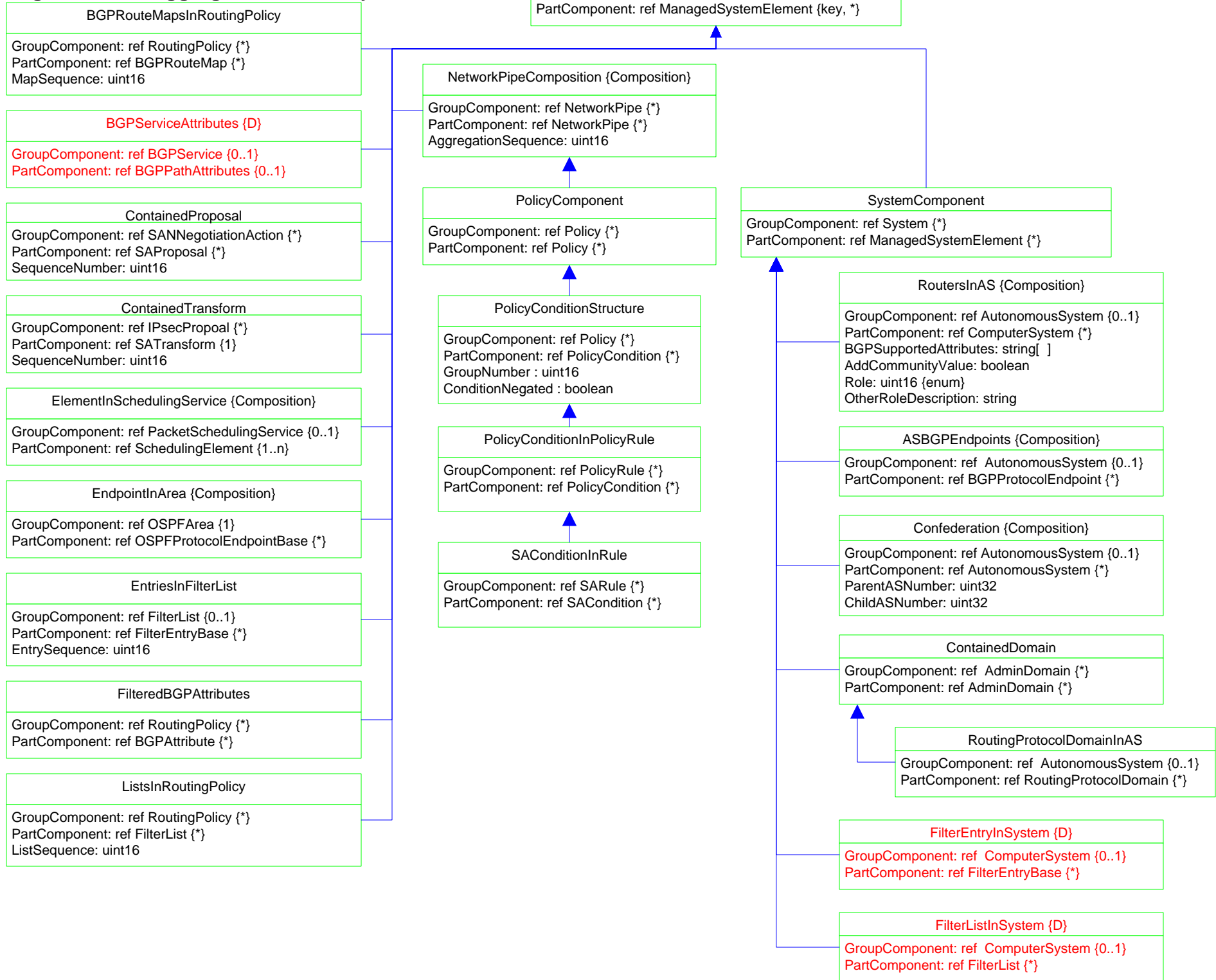


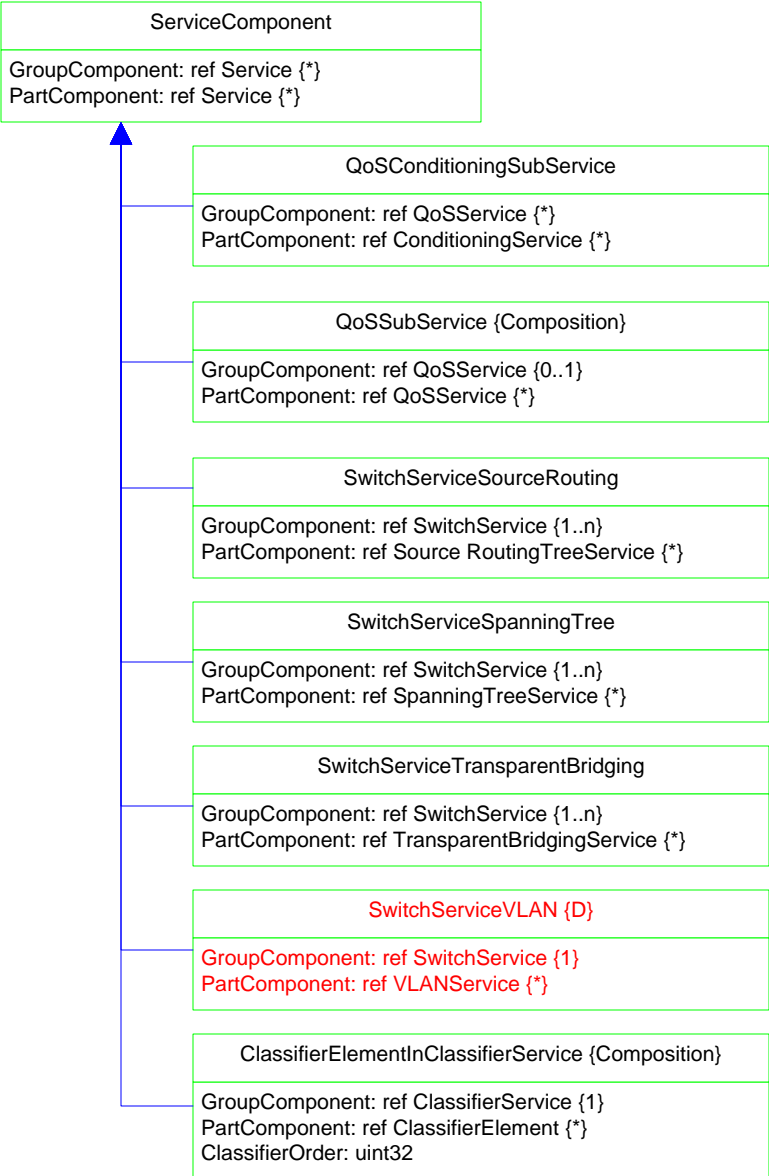
## Page 40 of 46: Association Hierarchy





# Page 41 of 46: Aggregation Hierarchy 1





BGPClustersInAS {Composition}
GroupAS: ref AutonomousSystem {key, 0..1}
PartAS: ref BGPCluster {key, *}

Page 43 of 46: MemberOfCollection Hierarchy

