
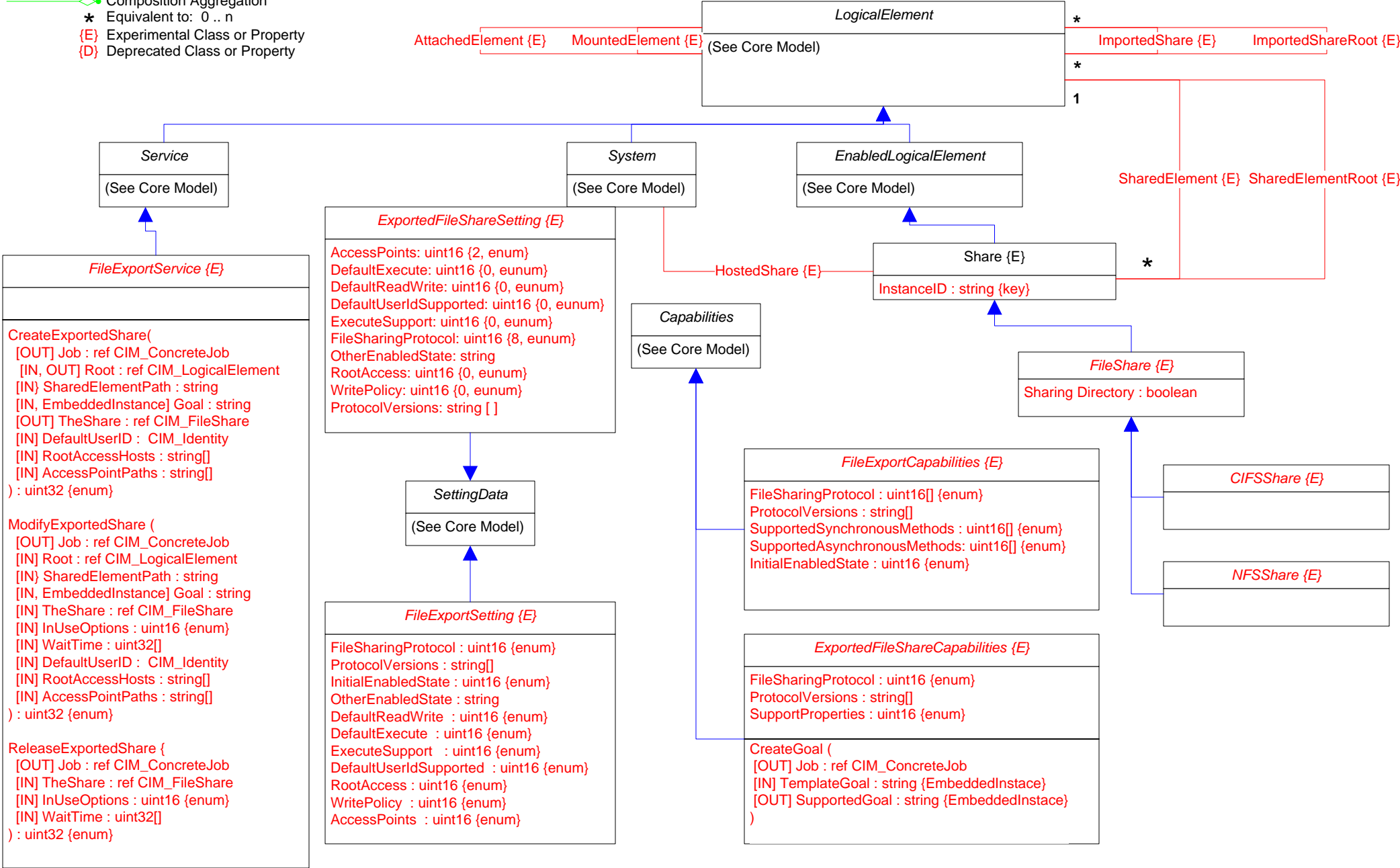
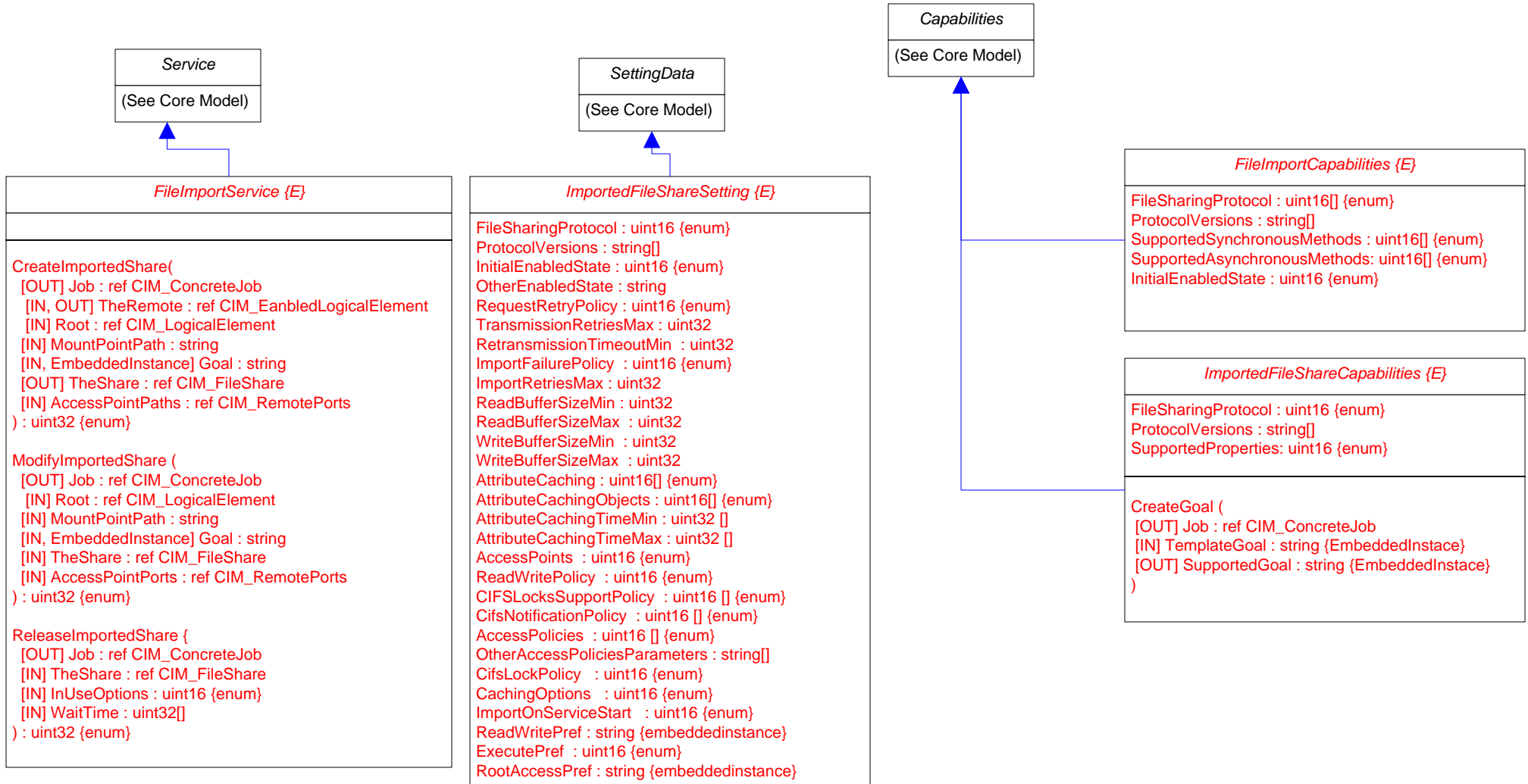
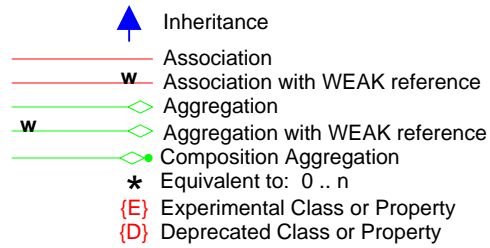











-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n
-  {E} Experimental Class or Property
-  {D} Deprecated Class or Property

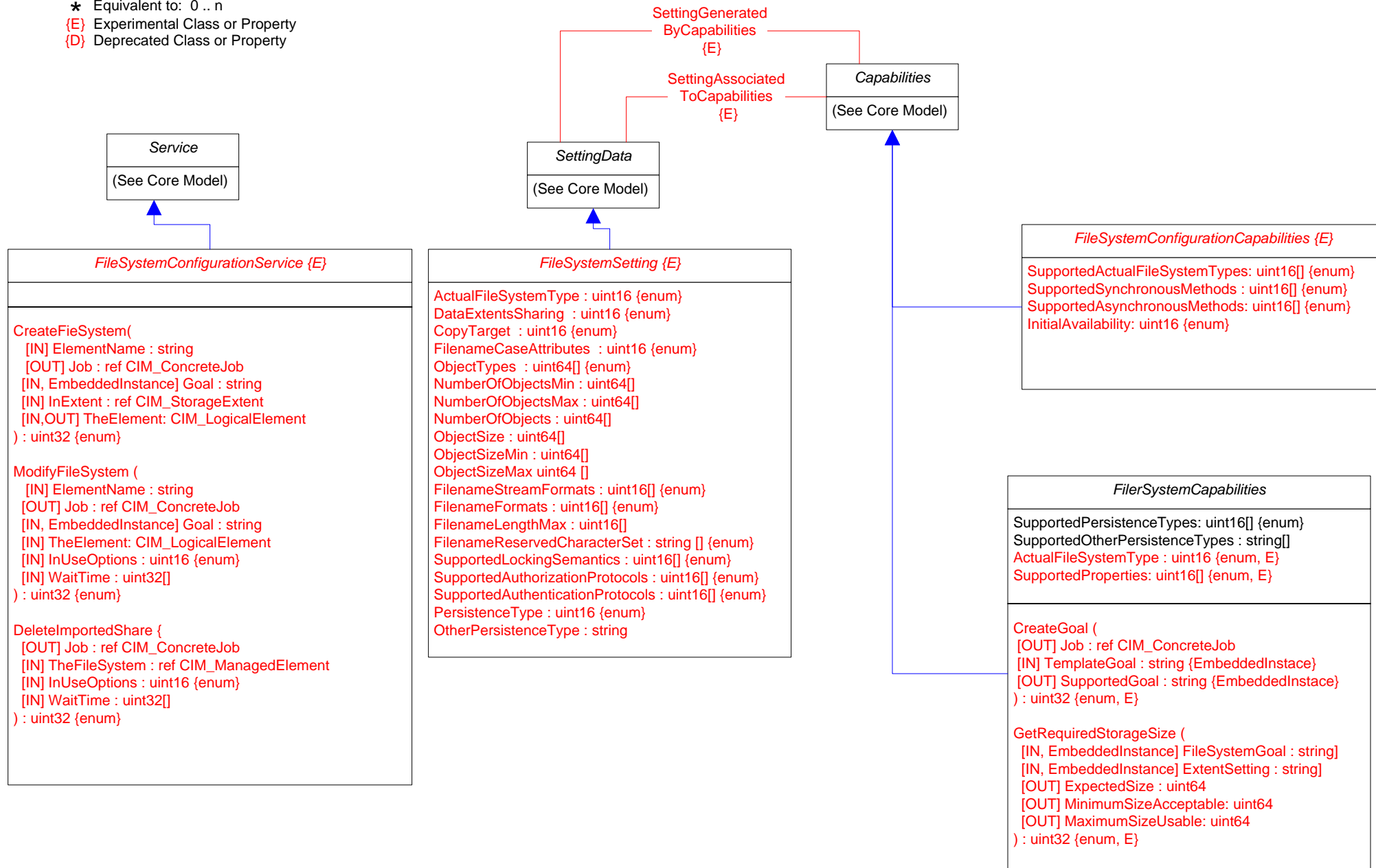


## Page 5 : File Import Service












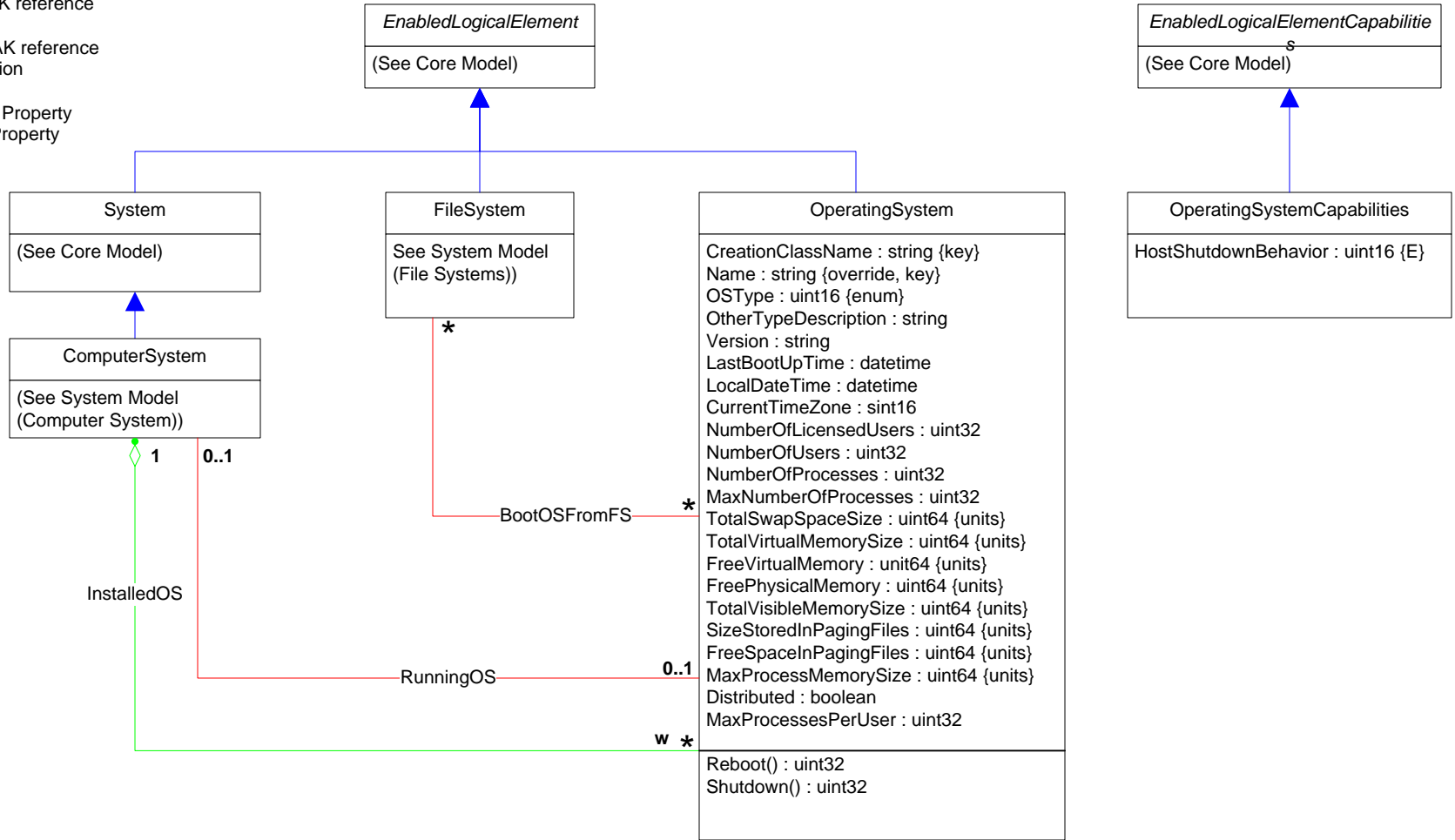
# Page 6 : File Import Service

-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n
- (E) Experimental Class or Property
- (D) Deprecated Class or Property



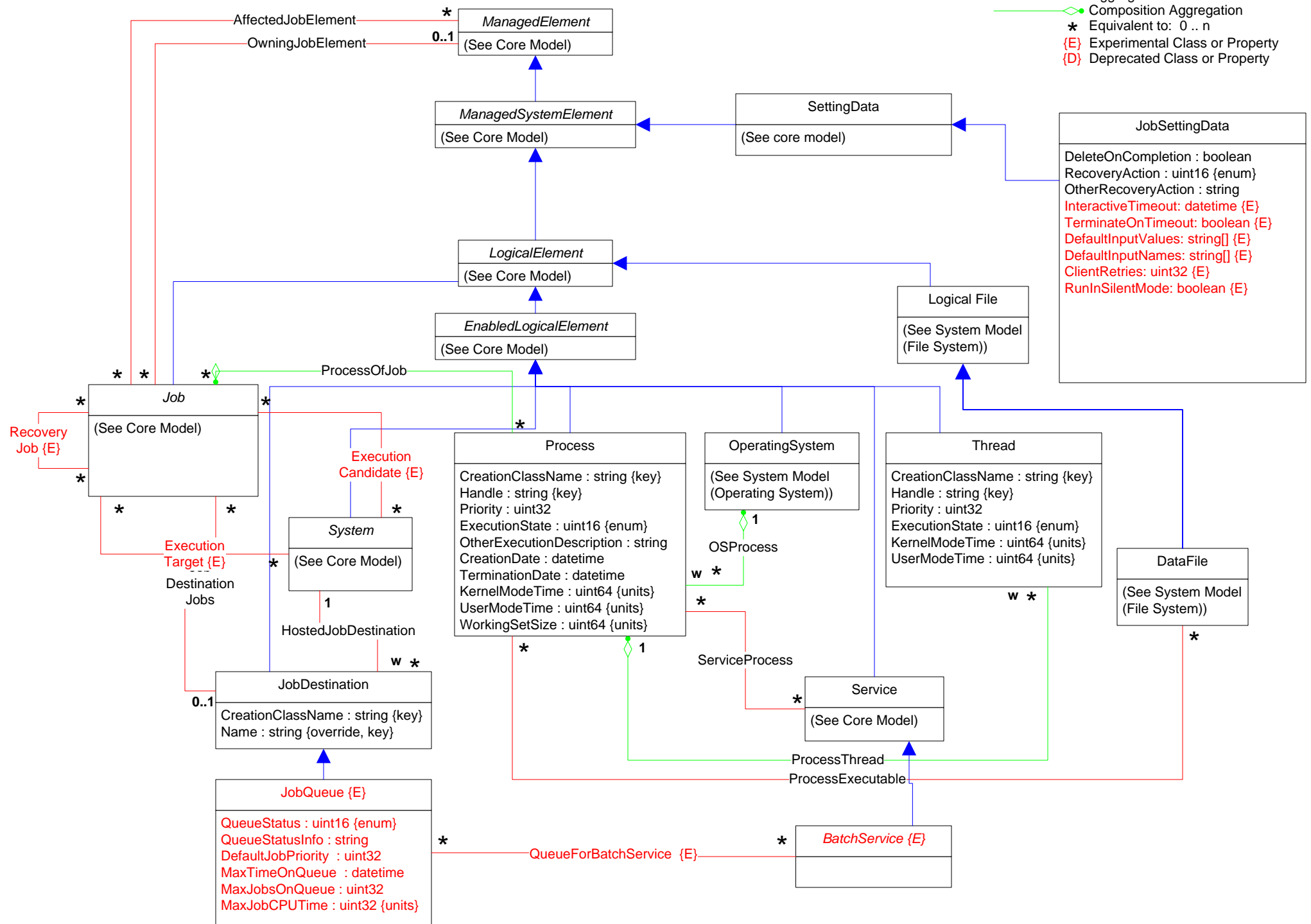
# Page 7 : Operating System

-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n
-  Experimental Class or Property
-  Deprecated Class or Property




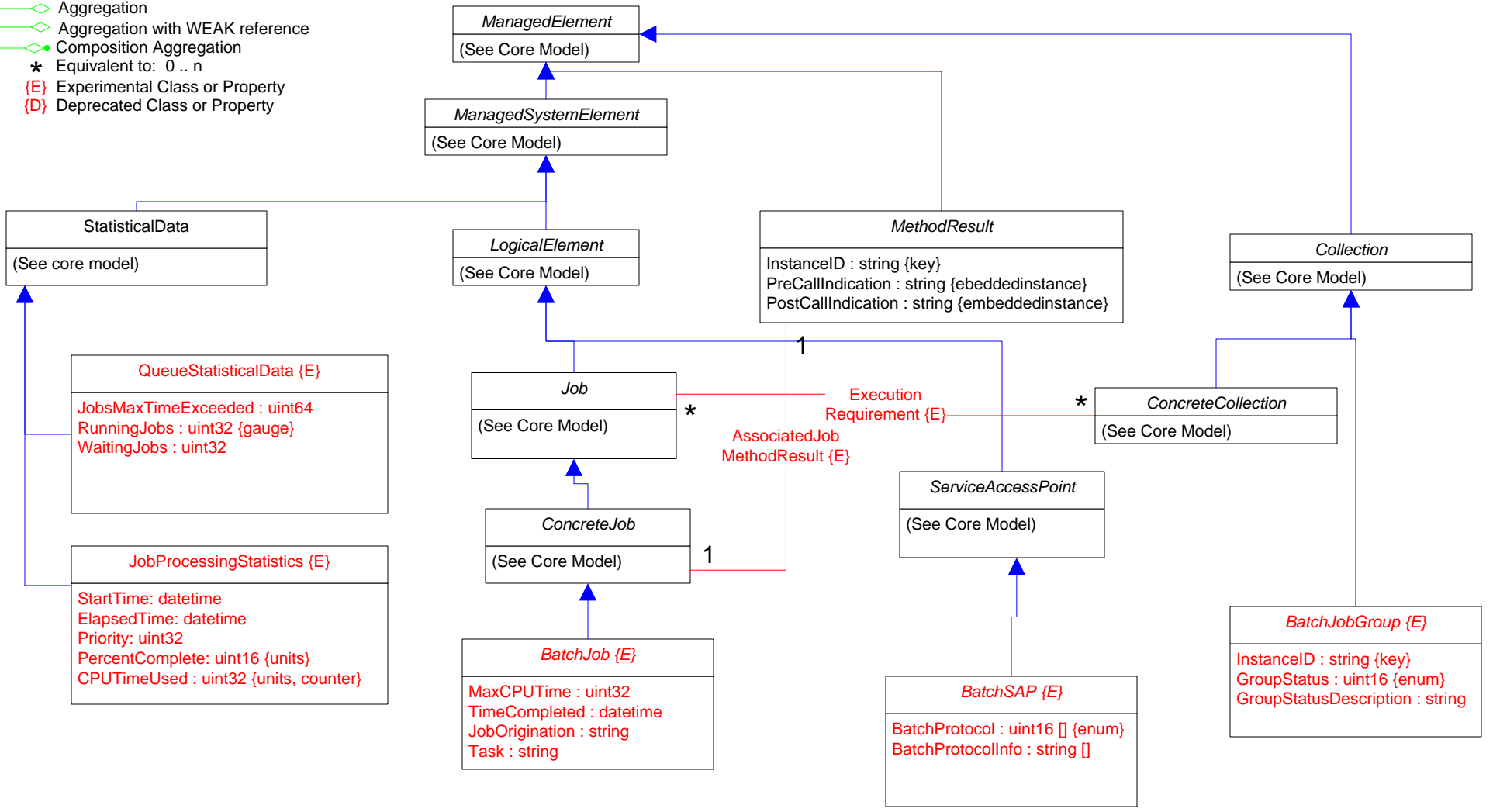
▲ Inheritance

- Association
- w Association with WEAK reference
- ◇ Aggregation
- w◇ Aggregation with WEAK reference
- ◆ Composition Aggregation
- \* Equivalent to: 0..n
- {E} Experimental Class or Property
- {D} Deprecated Class or Property



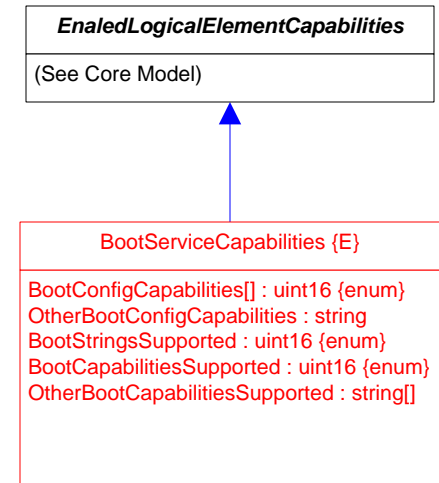
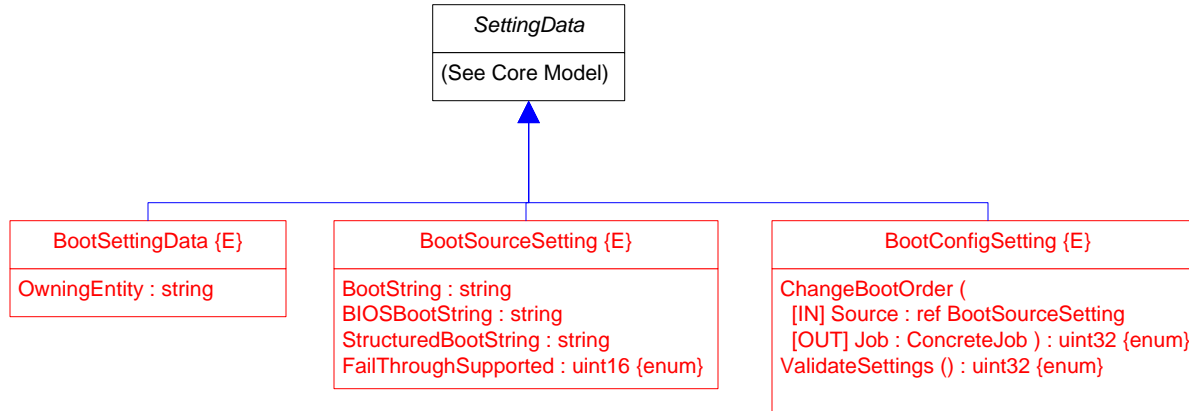
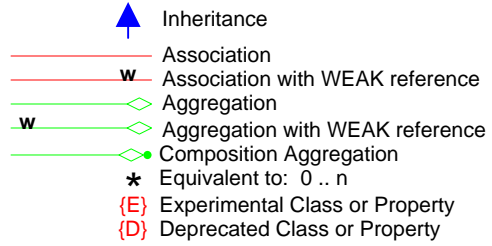


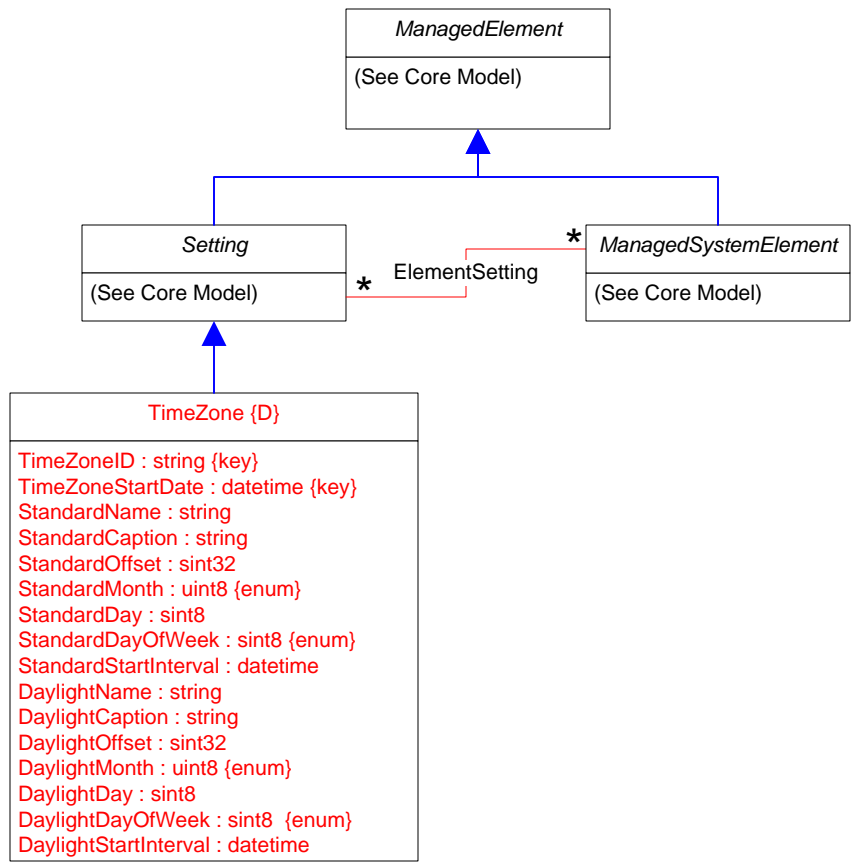
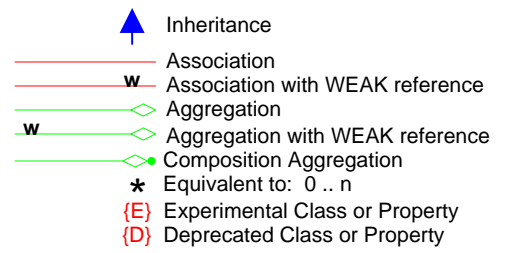
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n
-  Experimental Class or Property
-  Deprecated Class or Property

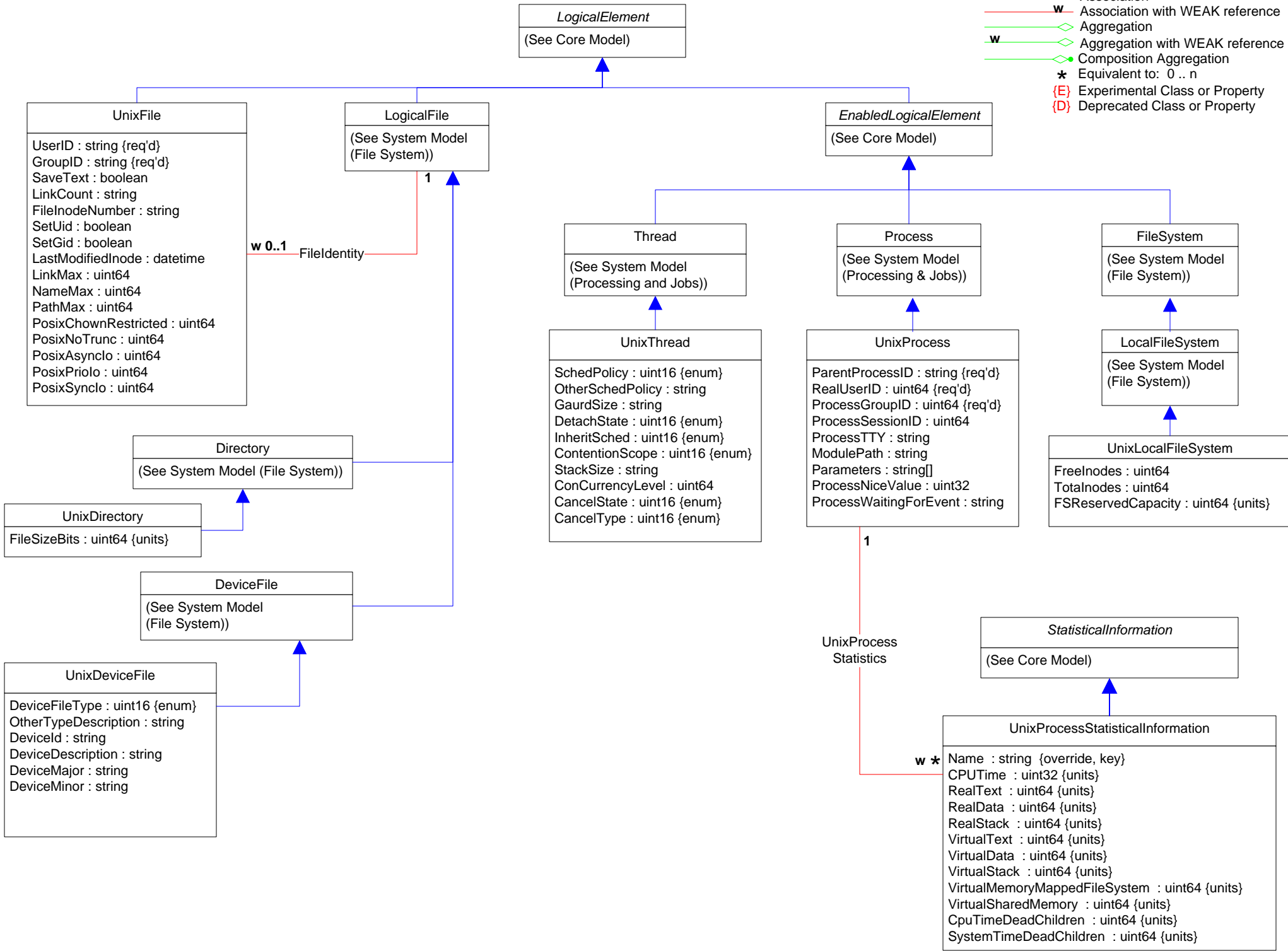
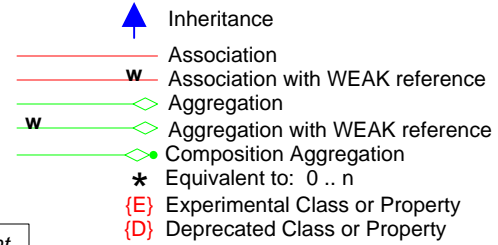


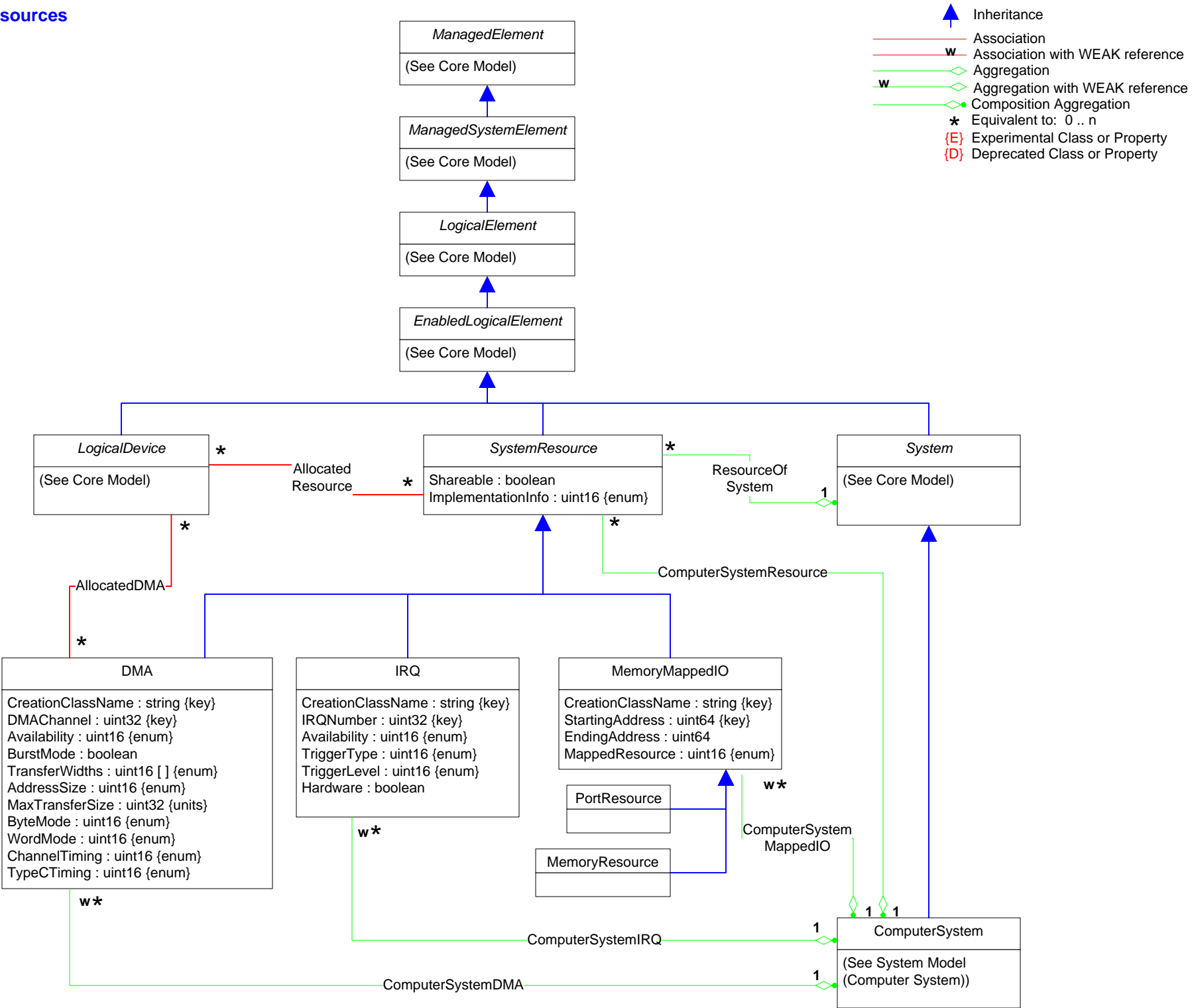


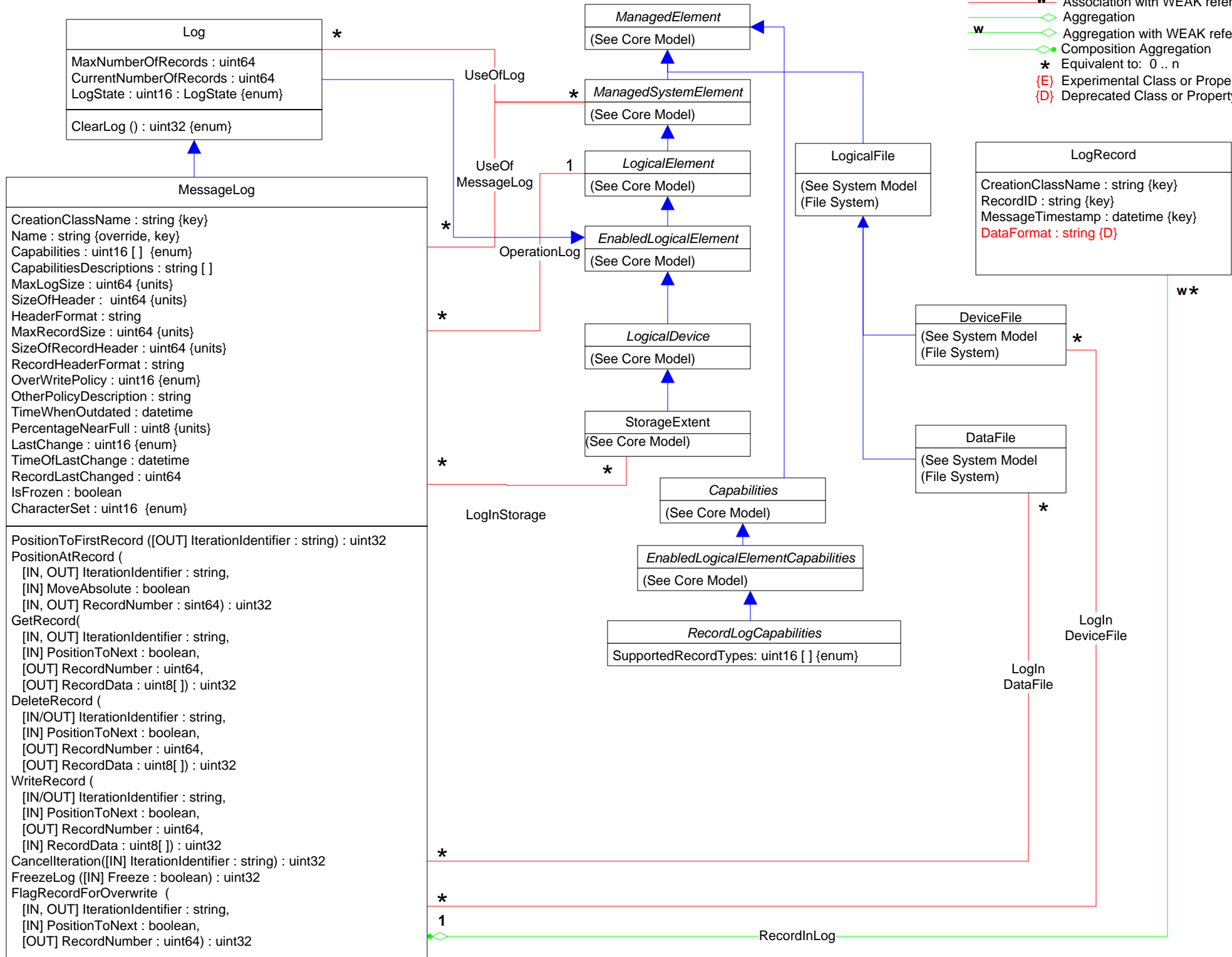
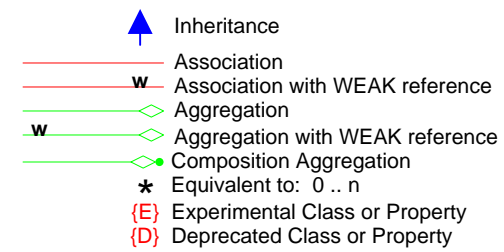
## Page 11 : Boot Services



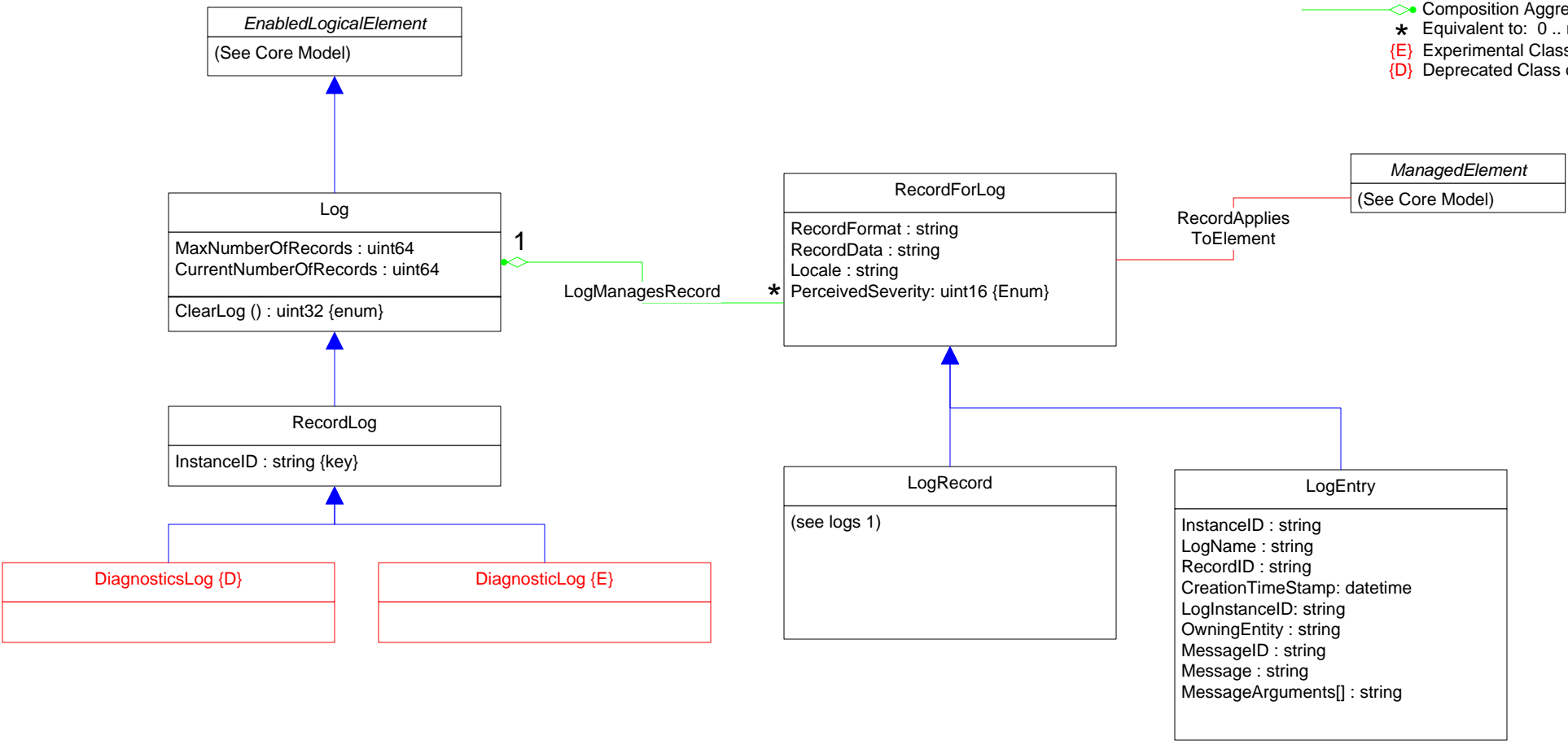






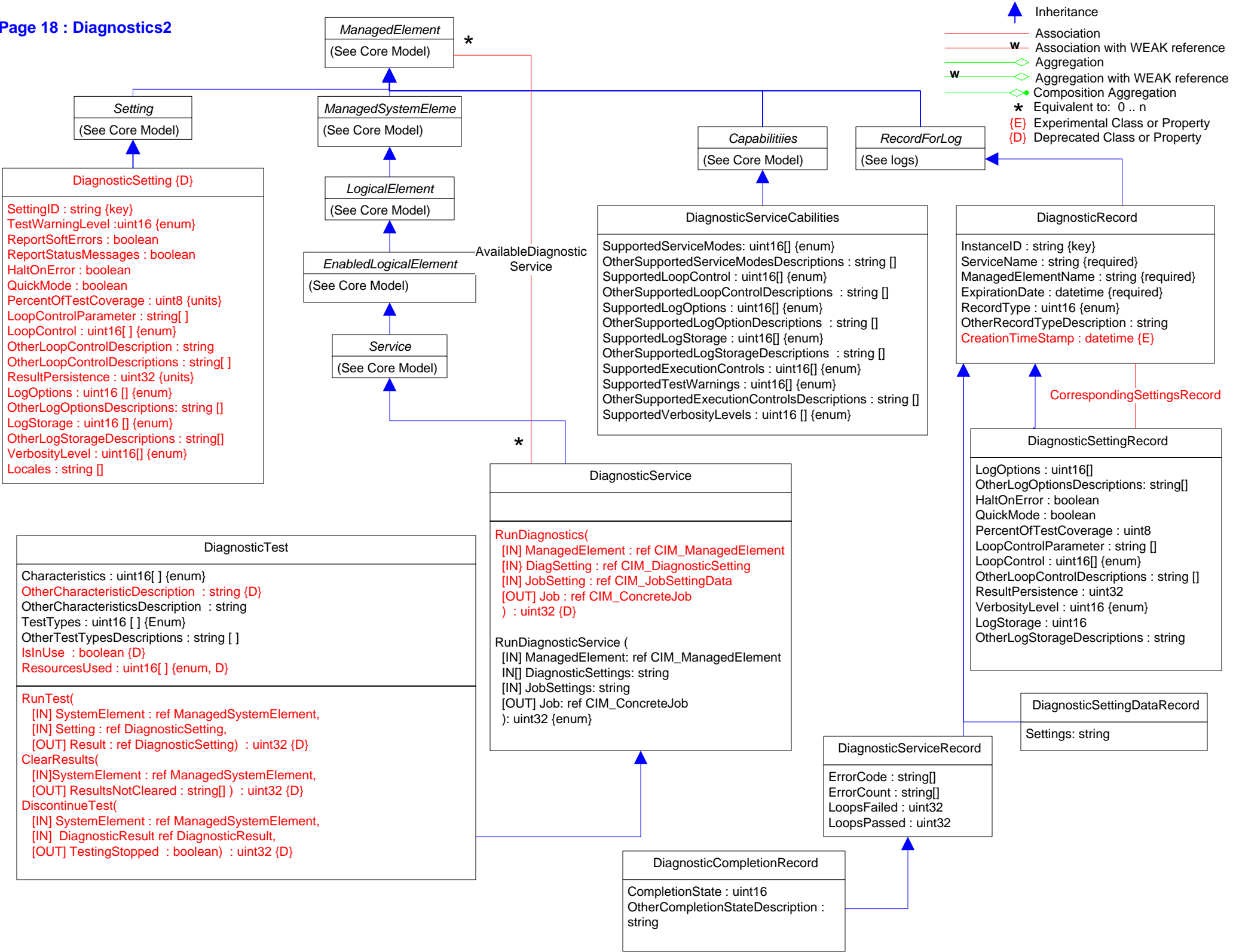


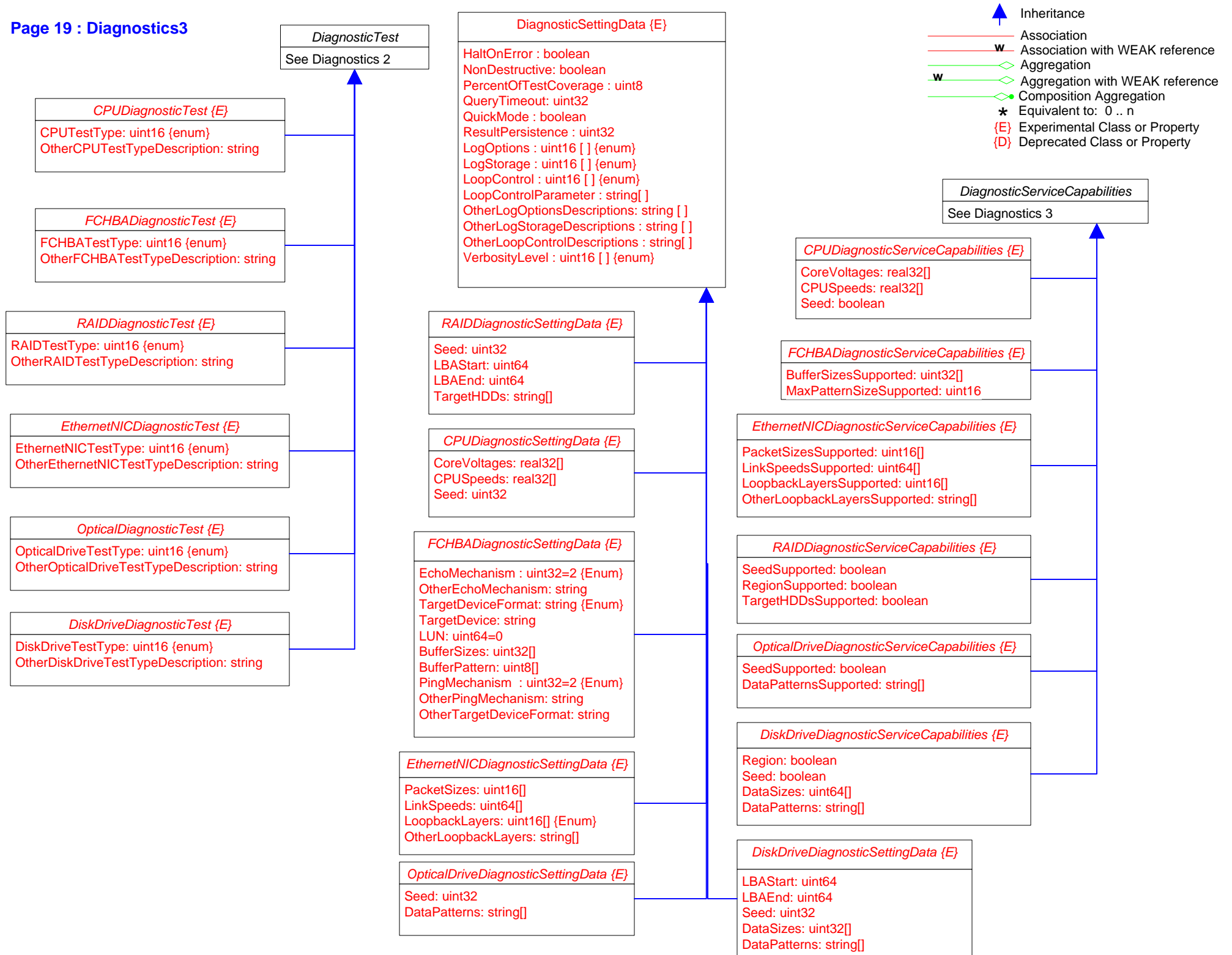
- Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0 .. n
- Experimental Class or Property
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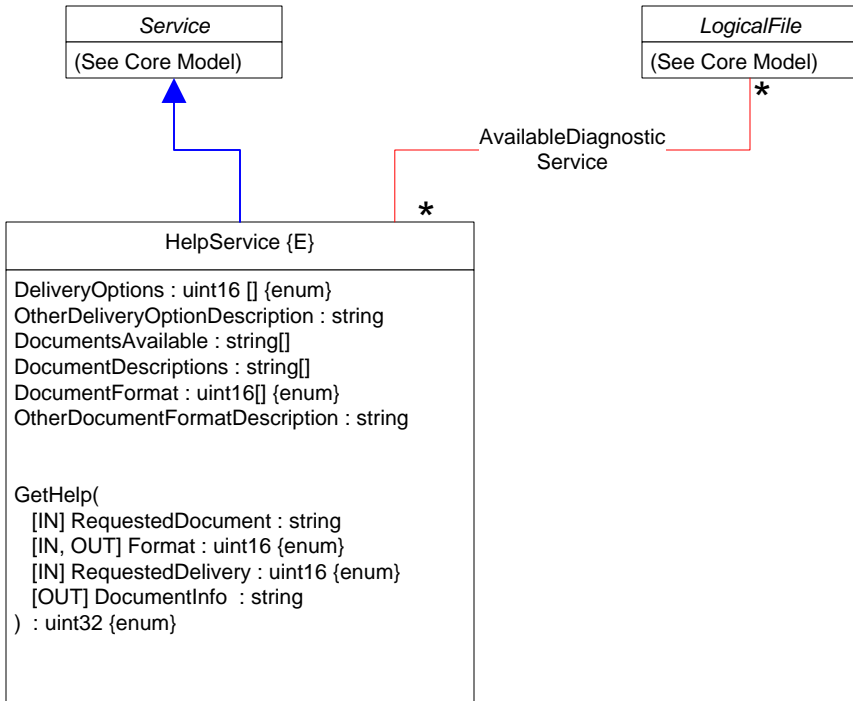
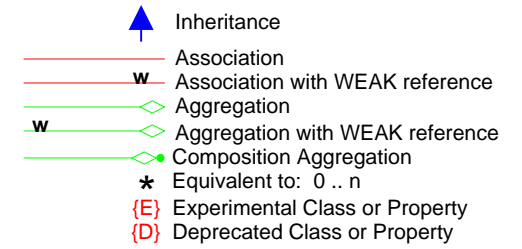


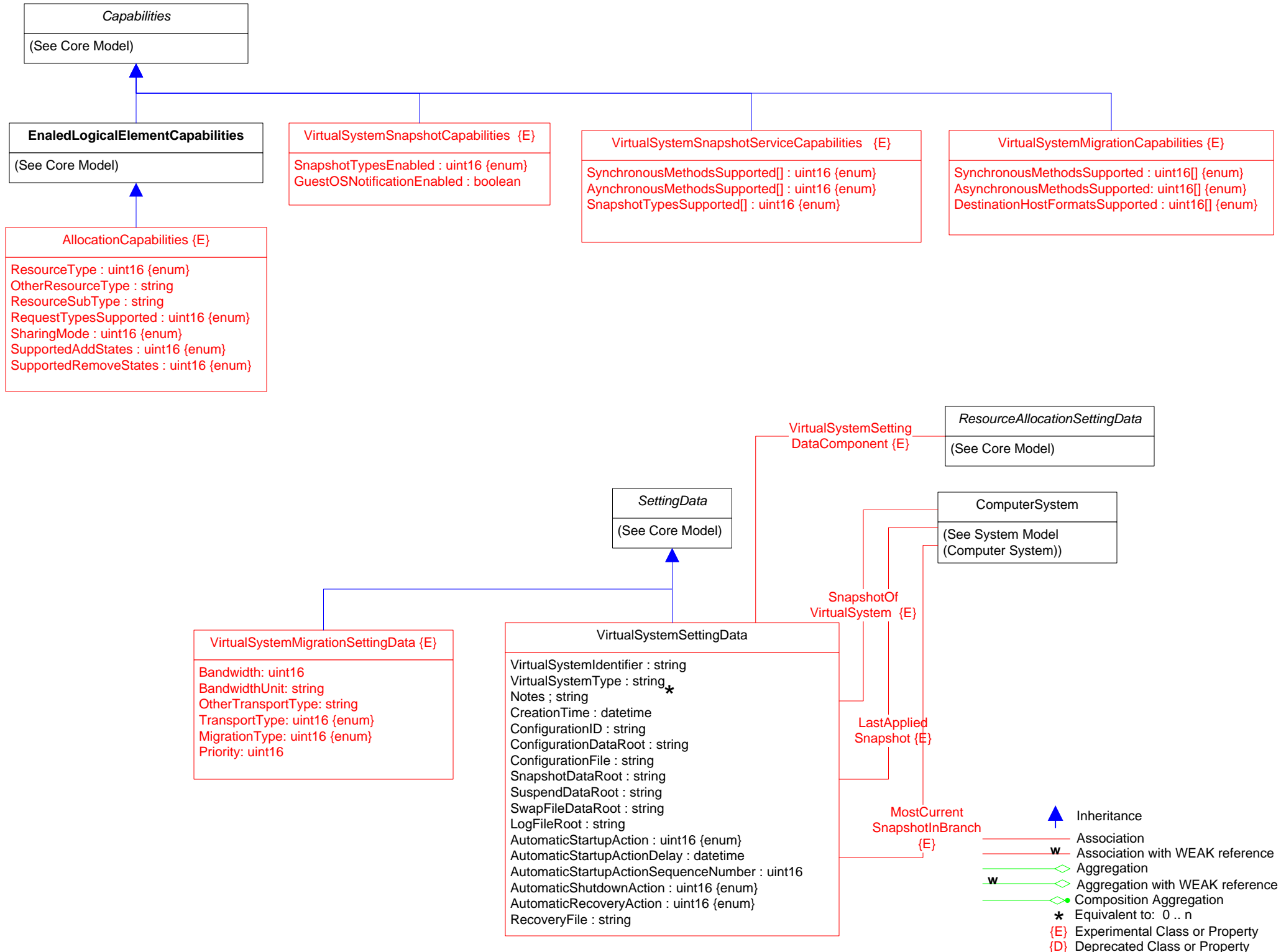


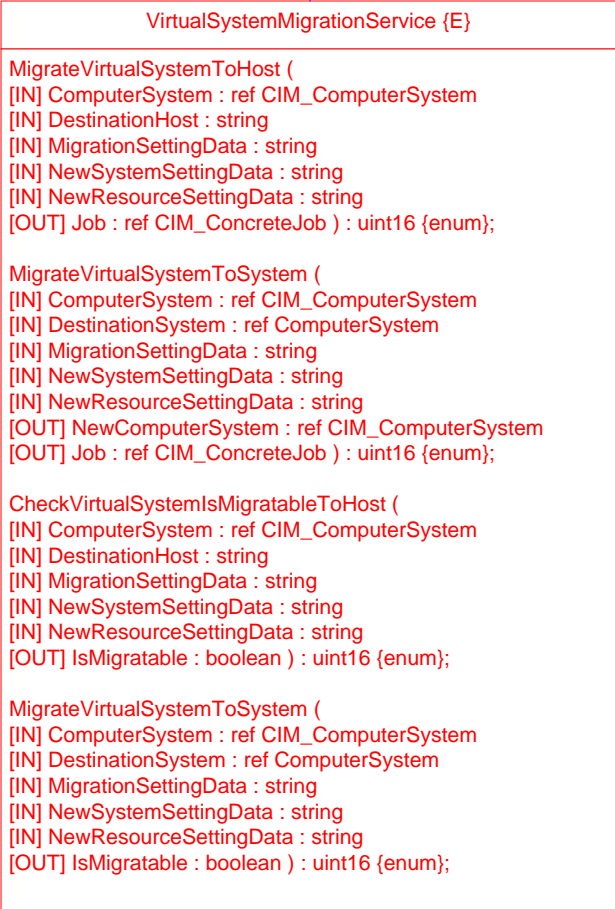
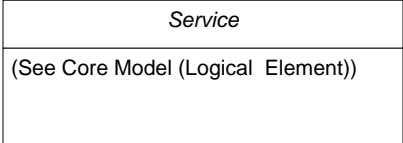




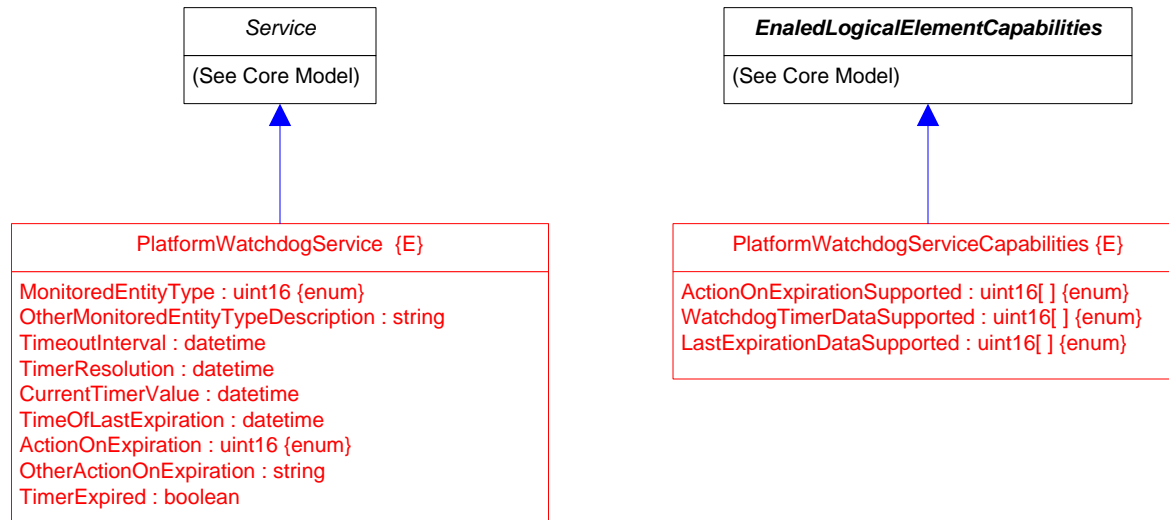
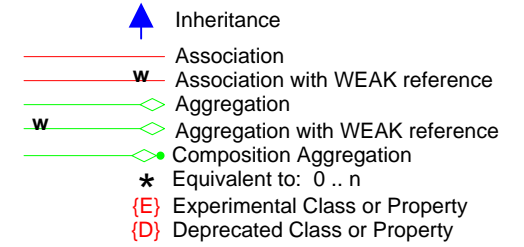


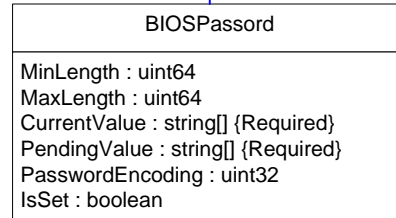
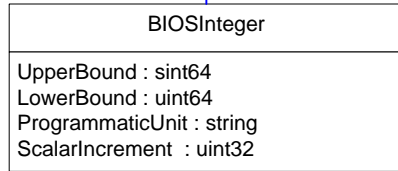
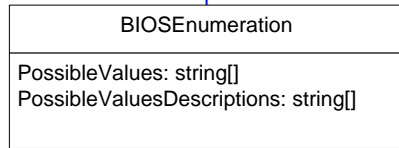
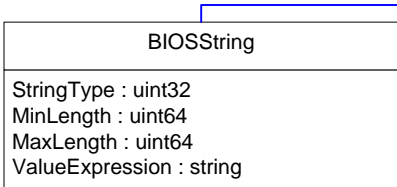
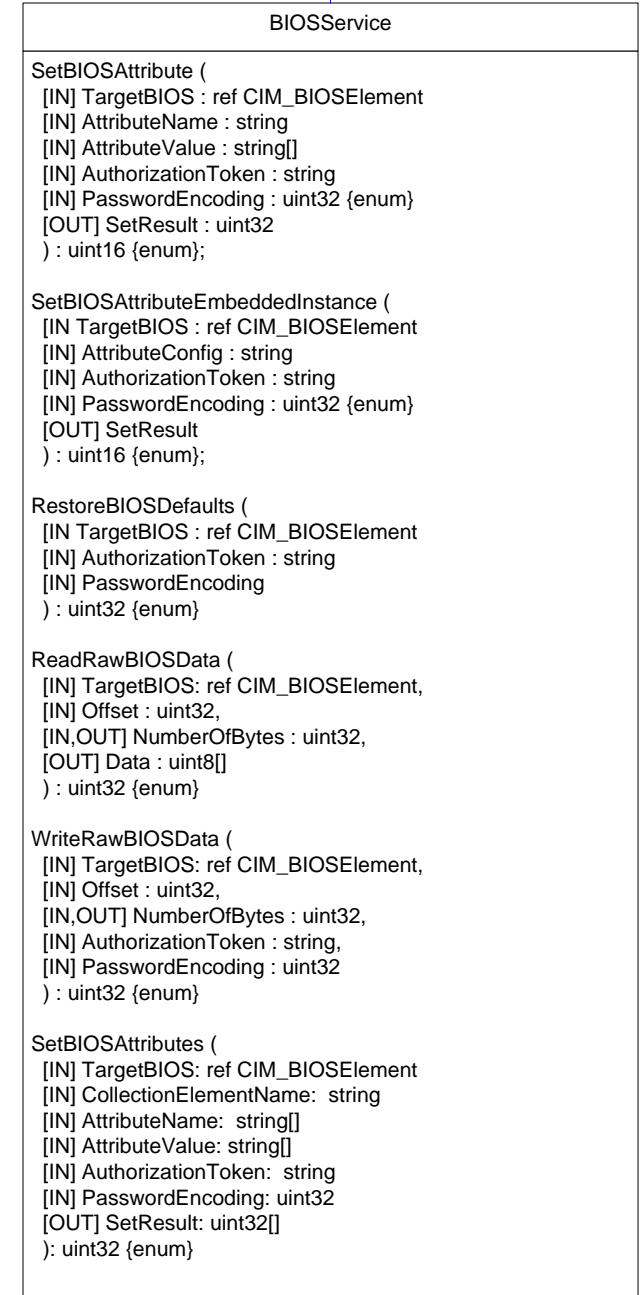
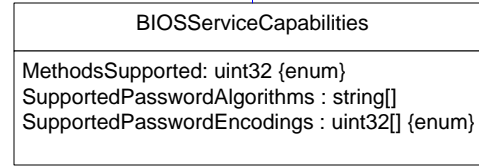
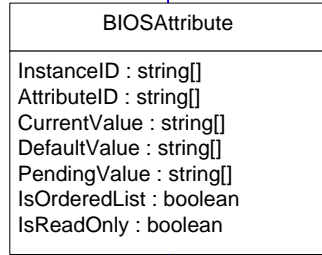
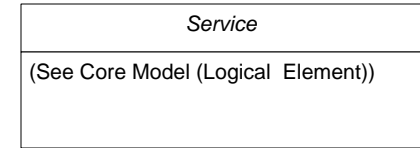
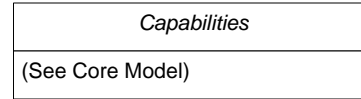
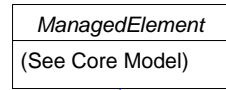















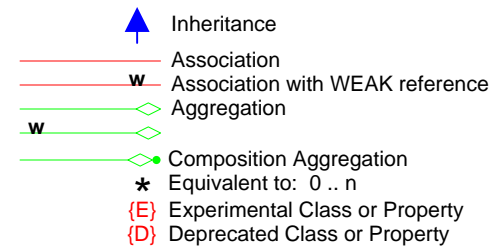
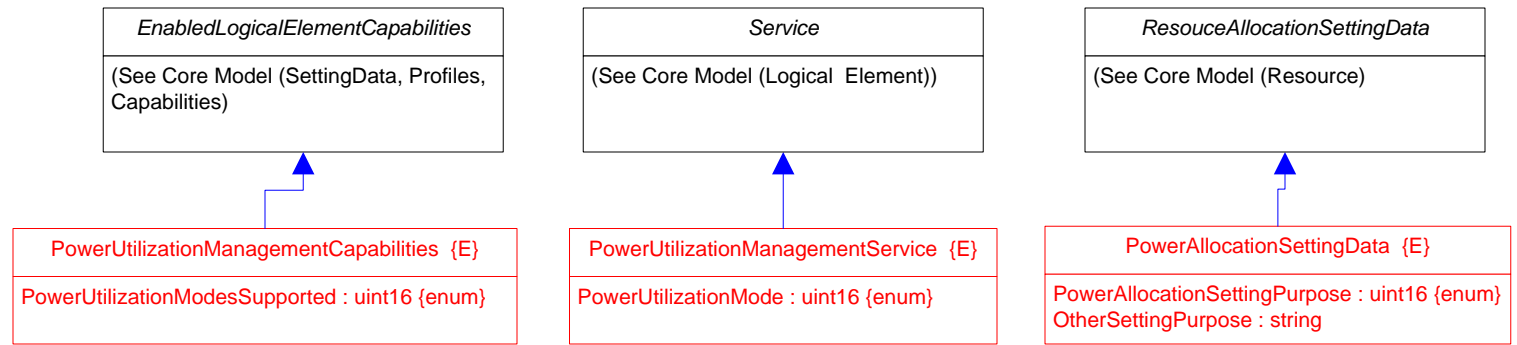
- Inheritance
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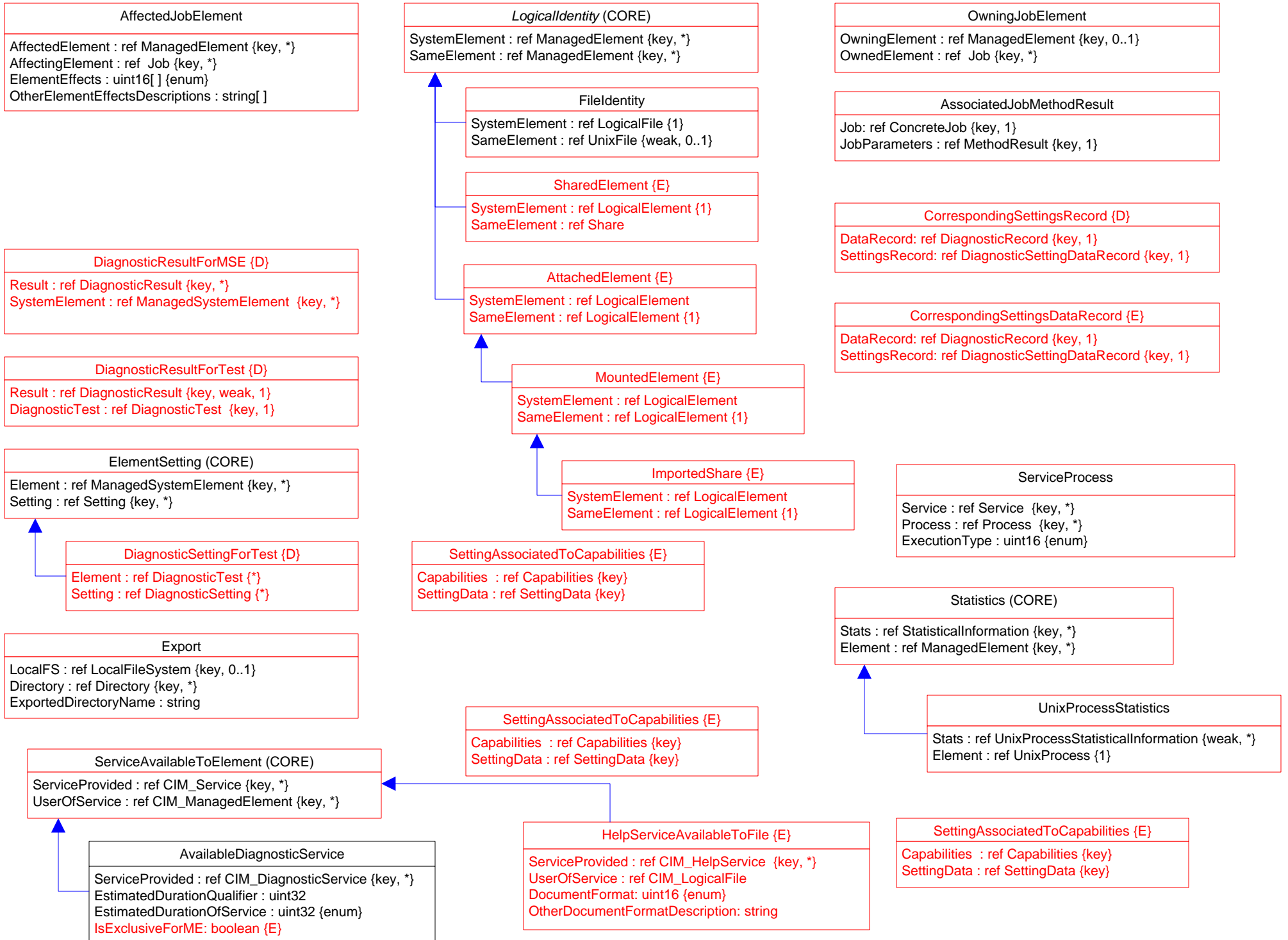


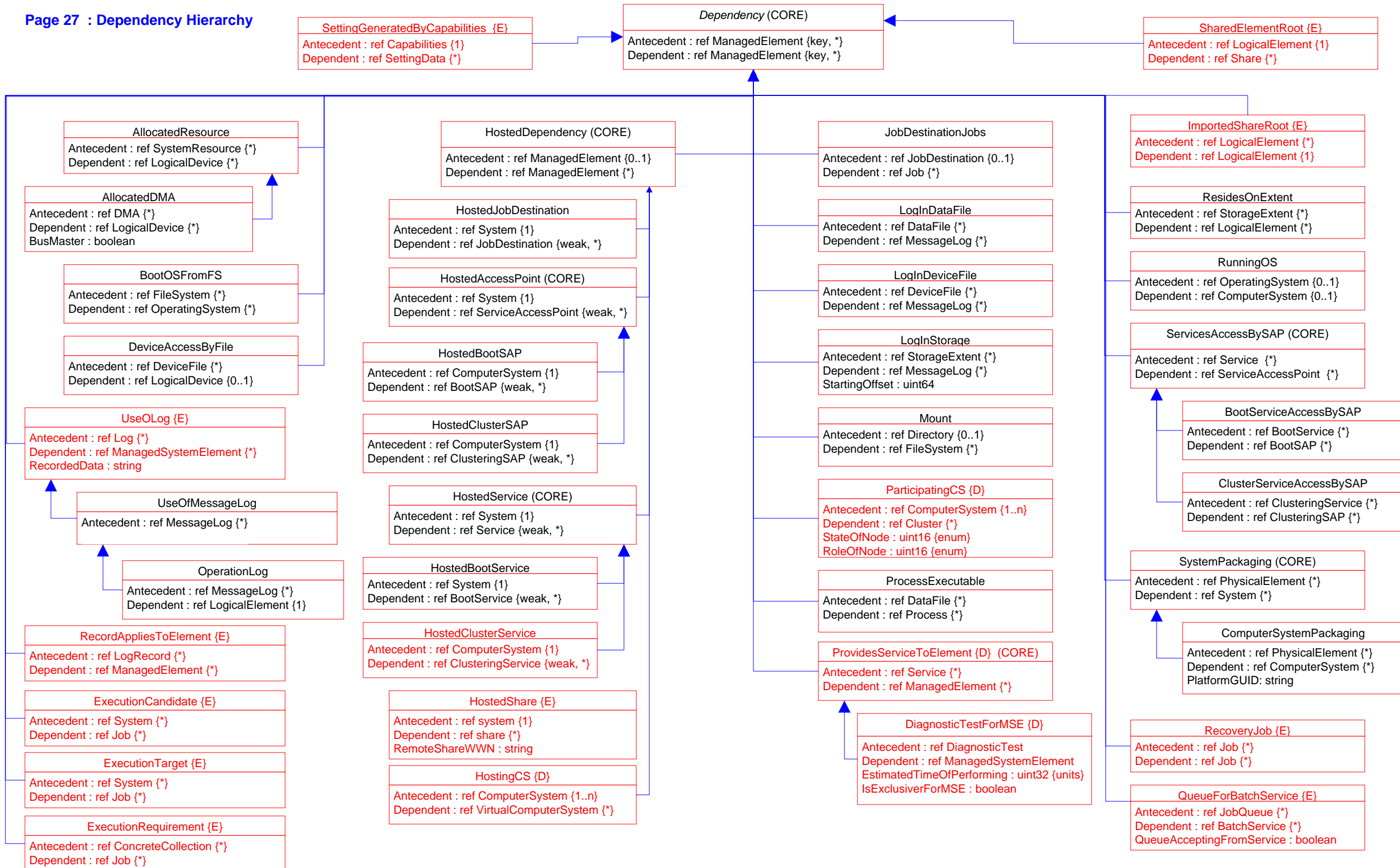


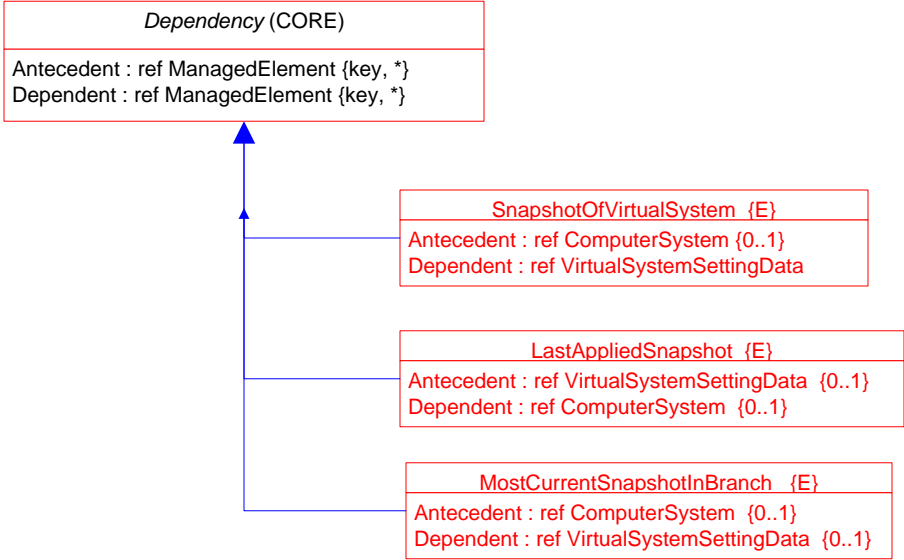
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**DiagnosticResultInPackage {D}**  
 PackageResult : ref DiagnosticResult {key, \*}  
 Result : ref DiagnosticResult {key, \*}

**RecordInLog {Composition}**  
 MessageLog ref MessageLog {key, 1}  
 LogRecord ref LogRecord {key, weak, \*}

**LogManagesRecord {Composition, E}**  
 RecordLog ref RecordLog {key, 1}  
 LogRecord ref LogRecord {key, \*}

**ProcessOfJob {Composition}**  
 GroupComponent : ref Job {\*}  
 PartComponent : ref Process {\*}

**SystemComponent (CORE)**  
 GroupComponent : ref System {\*}  
 PartComponent : ref ManagedSystemElement {\*}

**ComponentCS {Composition}**  
 GroupComponent : ref ComputerSystem {\*}  
 PartComponent : ref ComputerSystem {\*}

**SystemPartition {Composition}**  
 GroupComponent : ref ComputerSystem {0..1}  
 PartComponent : ref UnitaryComputerSystem {\*}

**HostedFileSystem {Composition}**  
 GroupComponent : ref System {1}  
 PartComponent : ref FileSystem {weak, \*}

**InstalledOS {Composition}**  
 GroupComponent : ref ComputerSystem {1}  
 PartComponent : ref OperatingSystem {weak, \*}  
 PrimaryOS : boolean

**InstalledOS {Composition}{E}**  
 GroupComponent : ref ComputerSystem  
 PartComponent : ref ComputerSystem  
 PrimaryStatus : uint16 {enum}  
 DetailedStatus : uint16 {enum}  
 OperatingStatus : uint16 {enum}  
 CommunicationStatus : uint16 {enum}  
 MemberRole : uint16 {enum}  
 MemberState : uint16 {enum}

**Component (CORE)**  
 GroupComponent : ref ManagedElement {key, \*}  
 PartComponent : ref ManagedElement {key, \*}

**DiagnosticTestInPackage {D}**  
 GroupComponent : ref DiagnosticTest {\*}  
 PartComponent : ref DiagnosticTest {\*}

**DirectoryContainsFile {Composition}**  
 GroupComponent : ref Directory {0..1}  
 PartComponent : ref LogicalFile {\*}

**FileStorage {Composition}**  
 GroupComponent : ref FileSystem {1}  
 PartComponent : ref LogicalFile {weak, \*}

**OSProcess {Composition}**  
 GroupComponent : ref OperatingSystem {1}  
 PartComponent : ref Process {weak, \*}

**ProcessThread {Composition}**  
 GroupComponent : ref Process {1}  
 PartComponent : ref Thread {weak, \*}

**ResourceOfSystem {Composition}**  
 GroupComponent : ref System {1}  
 PartComponent : ref SystemResource {\*}

**ComputerSystemResource {Composition}**  
 GroupComponent : ref ComputerSystem {1}  
 PartComponent : ref SystemResource {\*}

**ComputerSystemIRQ {Composition}**  
 GroupComponent : ref ComputerSystem {1}  
 PartComponent : ref IRQ {weak, \*}

**ComputerSystemMappedIO {Composition}**  
 GroupComponent : ref ComputerSystem {1}  
 PartComponent : ref MemoryMappedIO {weak, \*}

**ComputerSystemDMA {Composition}**  
 GroupComponent : ref ComputerSystem {1}  
 PartComponent : ref DMA {weak, \*}

**VirtualSystemSettingDataComponent {Composition} {E}**  
 GroupComponent : ref VirtualSystemSettingData {1}  
 PartComponent : ref ResourceAllocationSettingData {\*}

