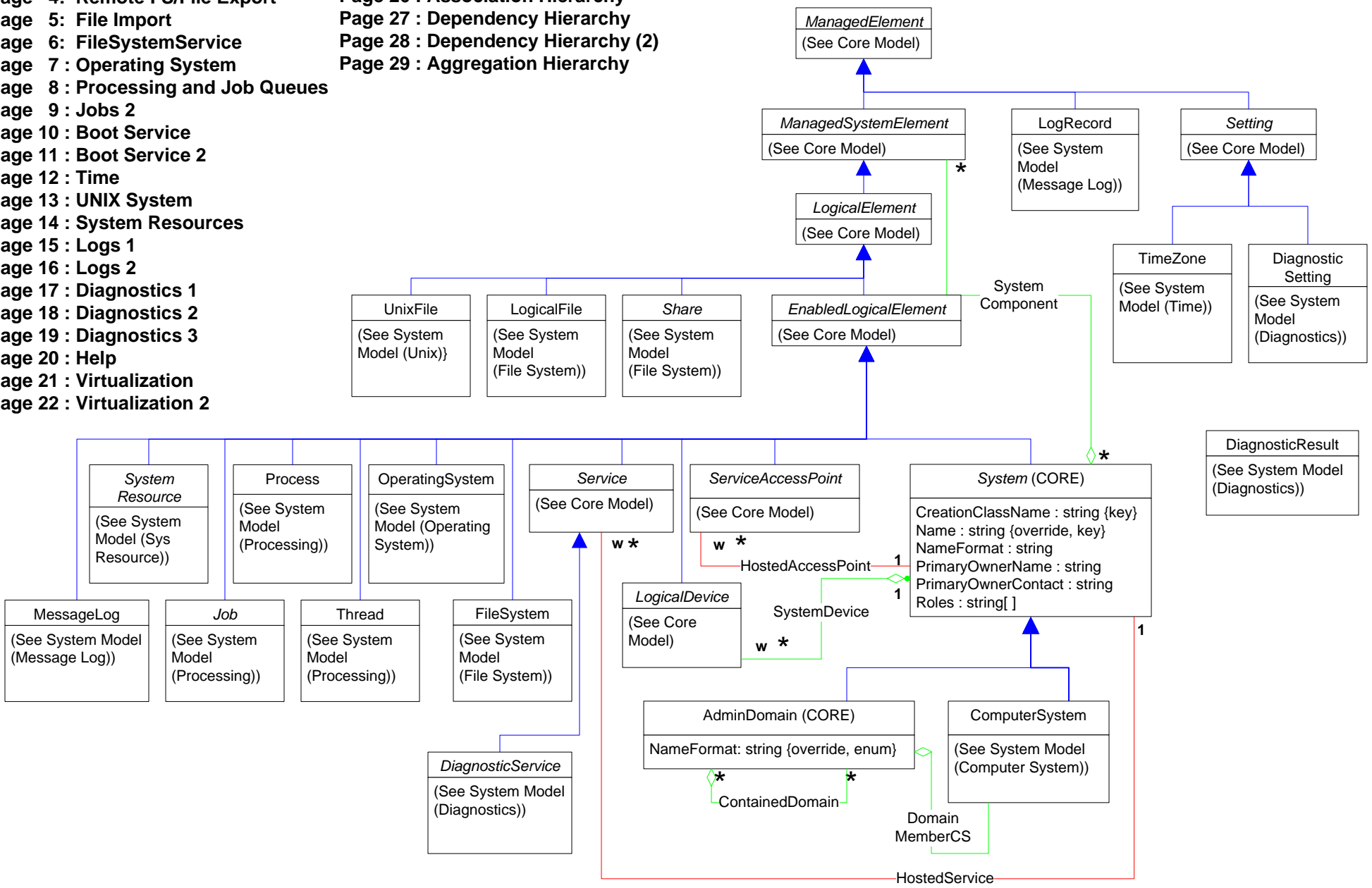
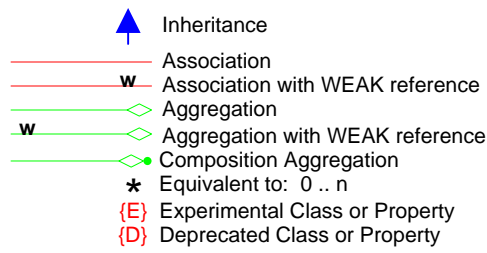
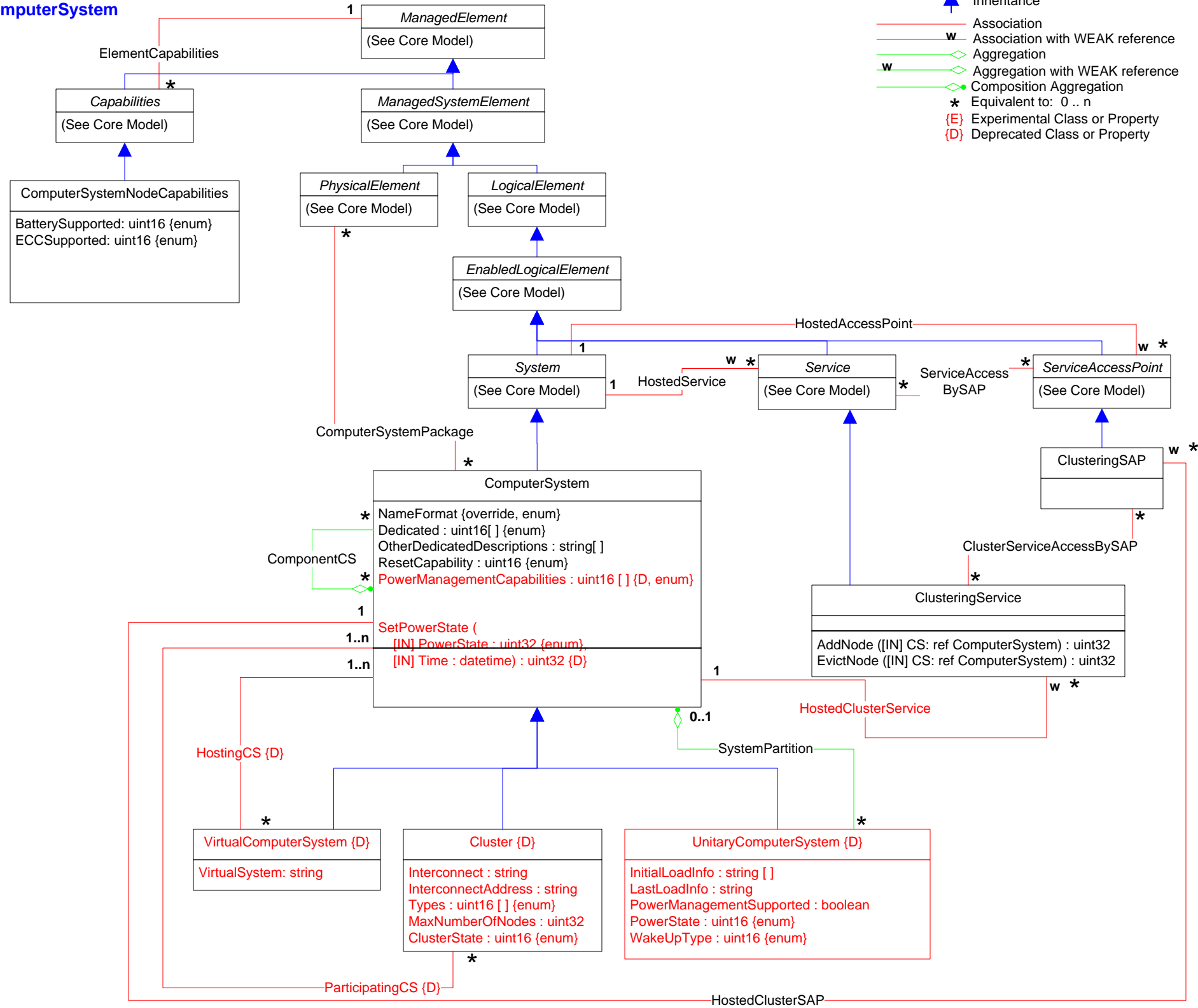
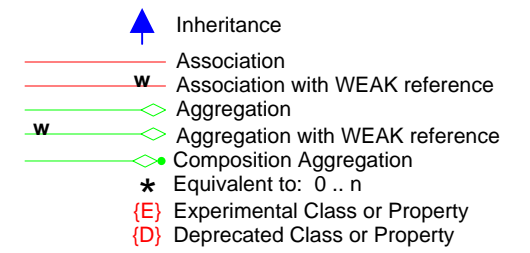


- Page 1 : Overview
- Page 2 : Computer System
- Page 3 : Local File Systems
- Page 4 : Remote FS/File Export
- Page 5 : File Import
- Page 6 : FileSystemService
- Page 7 : Operating System
- Page 8 : Processing and Job Queues
- Page 9 : Jobs 2
- Page 10 : Boot Service
- Page 11 : Boot Service 2
- Page 12 : Time
- Page 13 : UNIX System
- Page 14 : System Resources
- Page 15 : Logs 1
- Page 16 : Logs 2
- Page 17 : Diagnostics 1
- Page 18 : Diagnostics 2
- Page 19 : Diagnostics 3
- Page 20 : Help
- Page 21 : Virtualization
- Page 22 : Virtualization 2

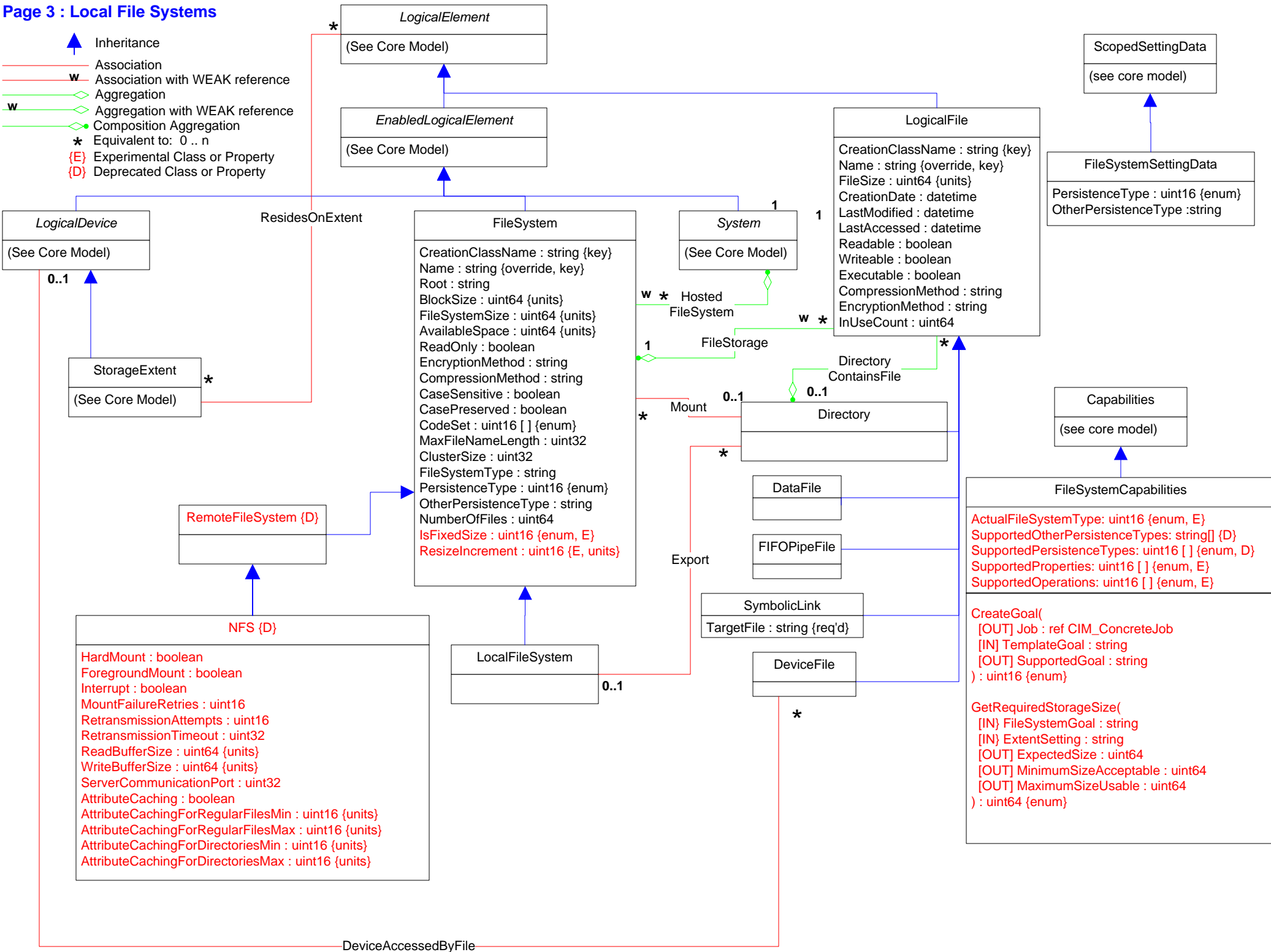
- Page 23 : Watchdog
- Page 24 : Bios
- Page 25 : Cooling and Power
- Page 26 : Association Hierarchy
- Page 27 : Dependency Hierarchy
- Page 28 : Dependency Hierarchy (2)
- Page 29 : Aggregation Hierarchy





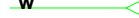






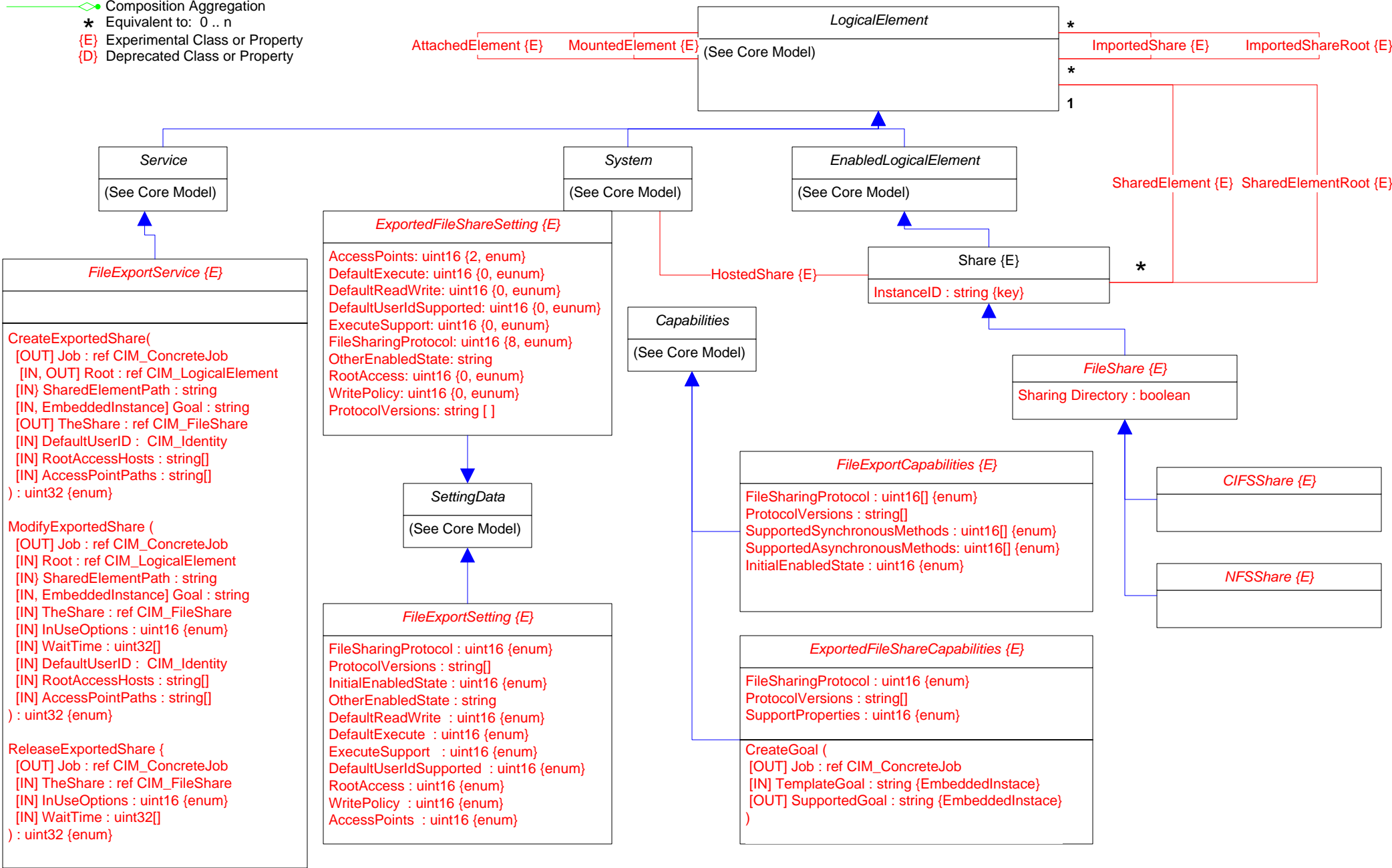


Page 3 : Local File Systems

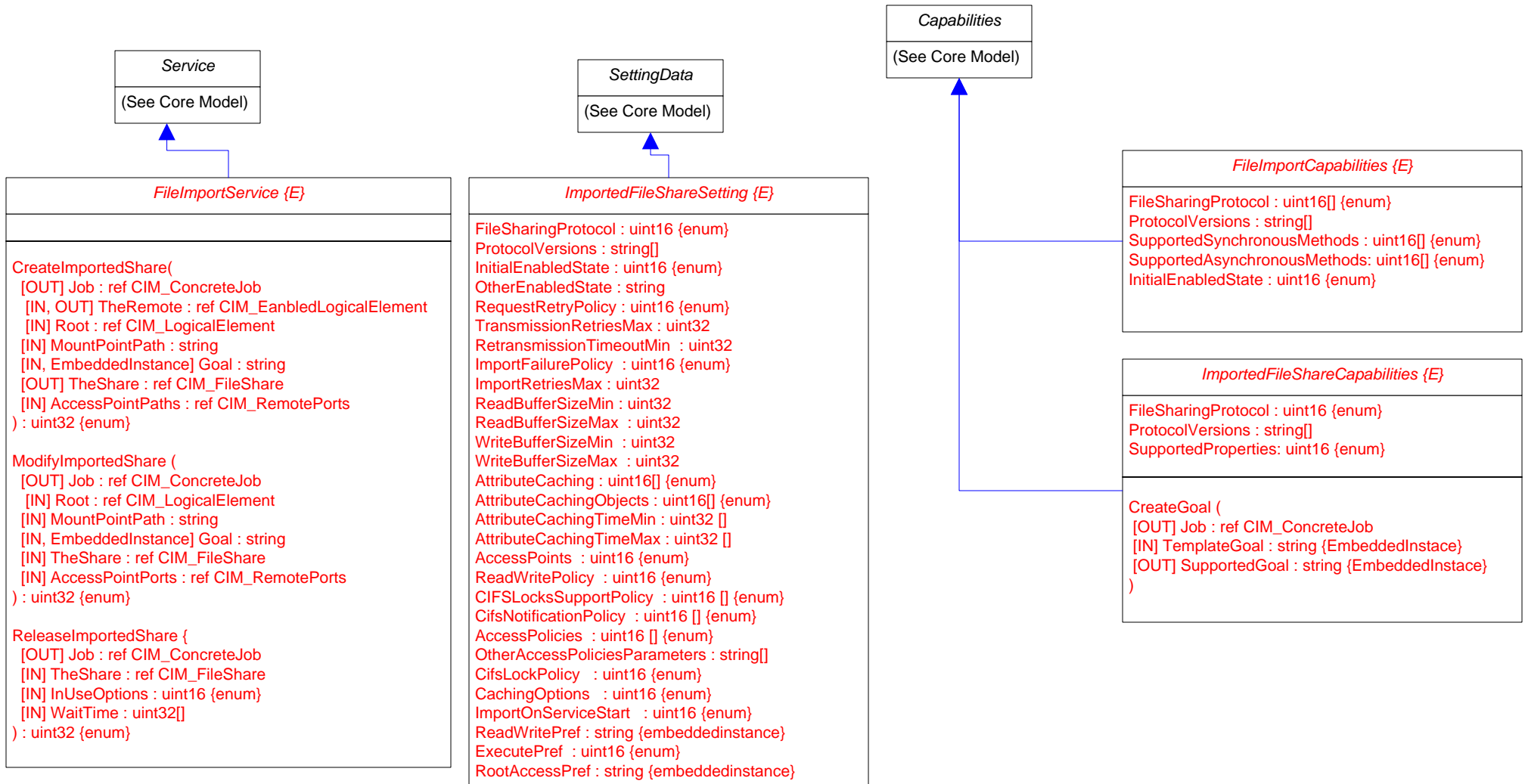
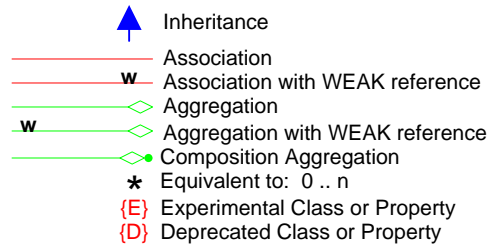
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- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0 .. n
- {E} Experimental Class or Property
- {D} Deprecated Class or Property










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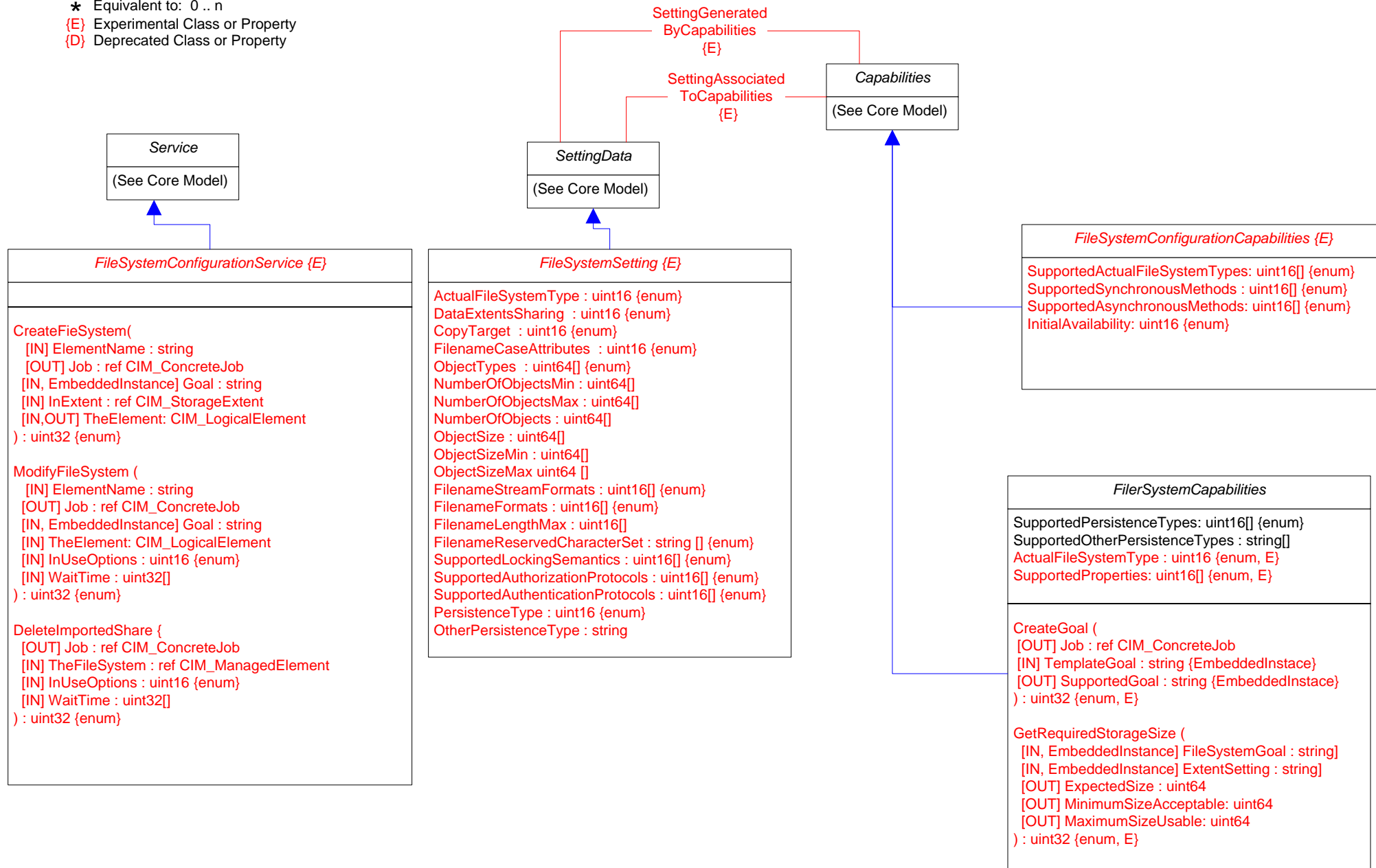


Page 5 : File Import Service






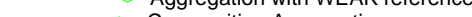
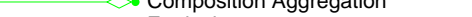
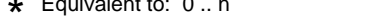



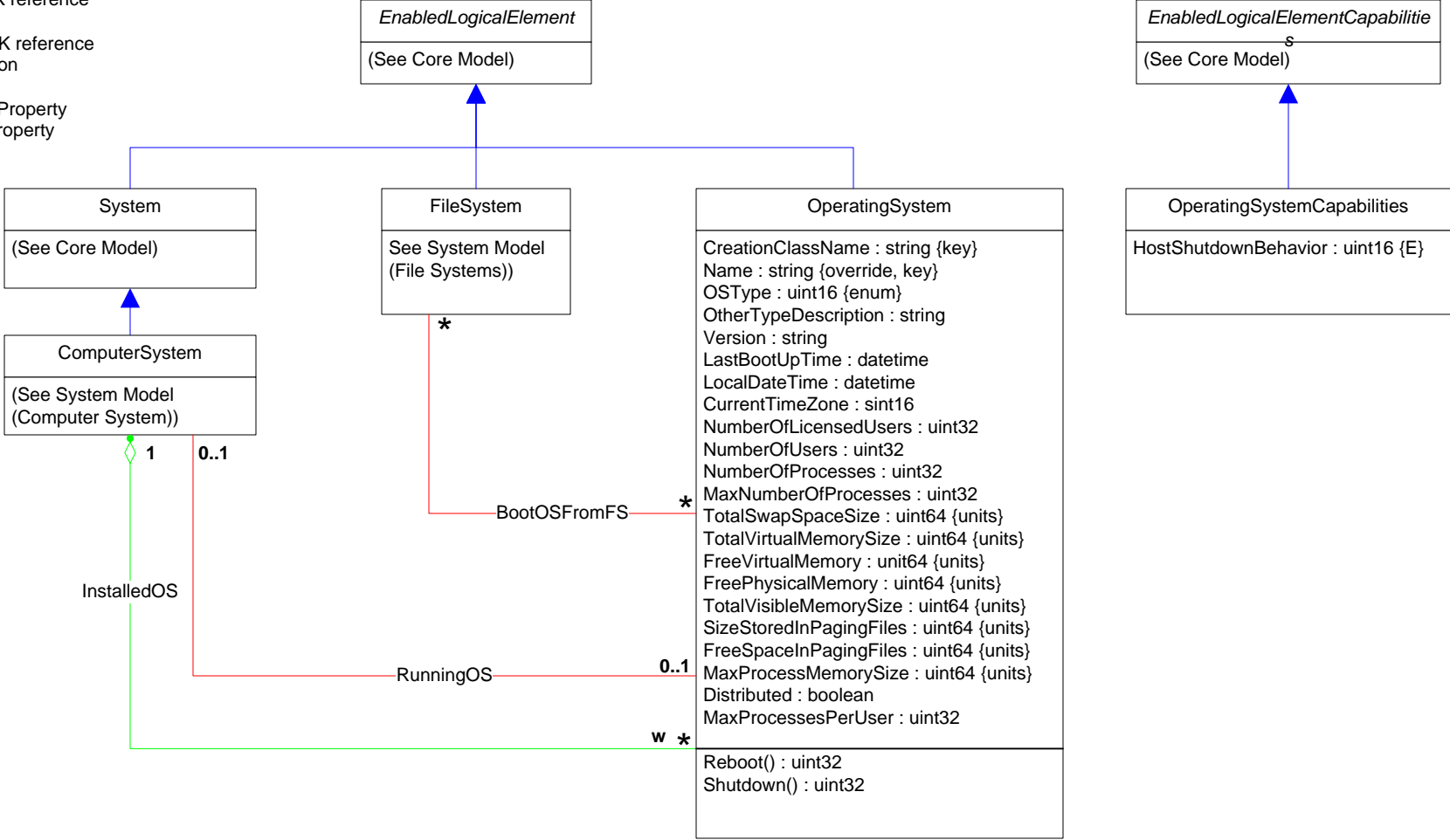
Page 6 : File Import Service










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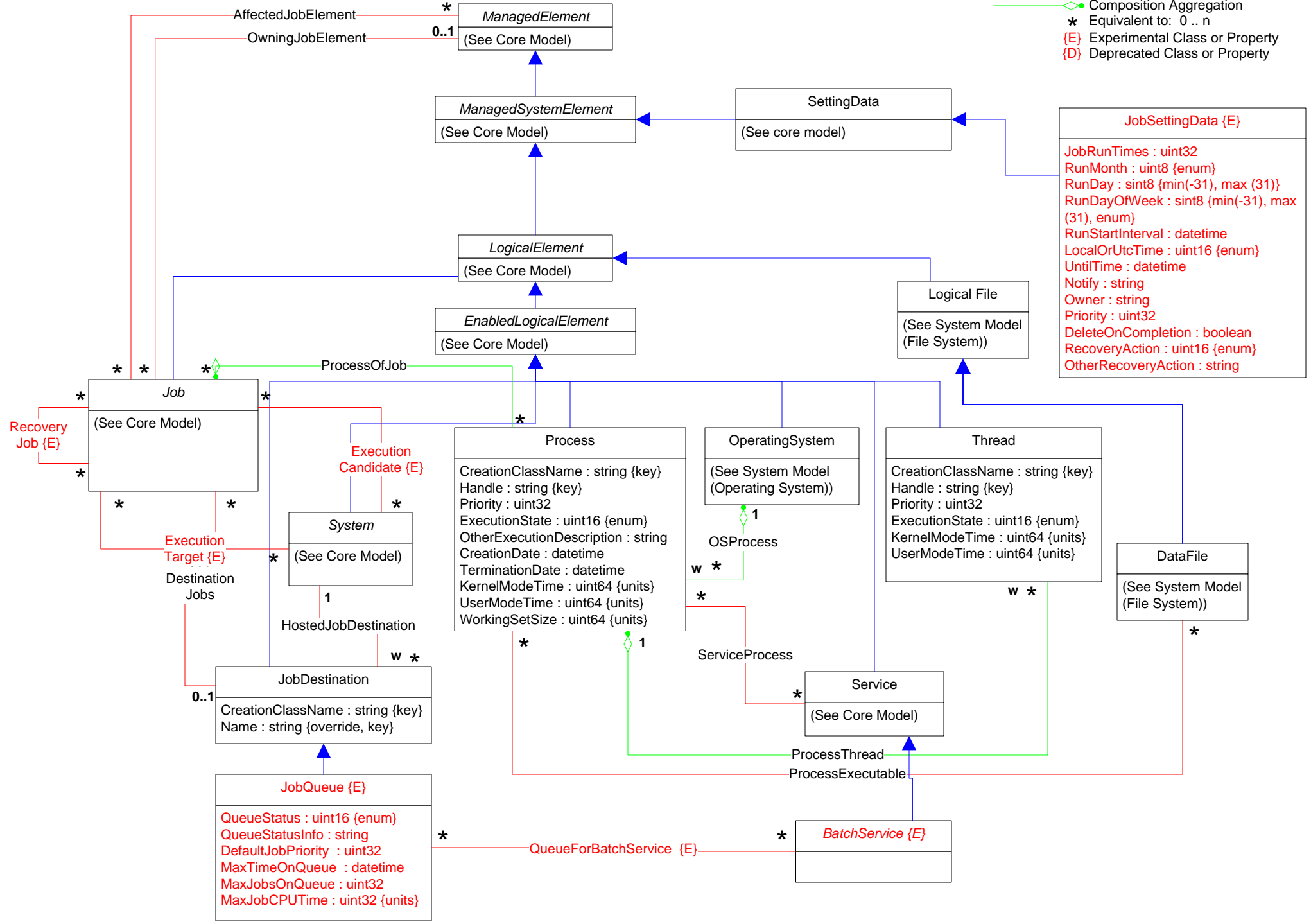


Page 7 : Operating System

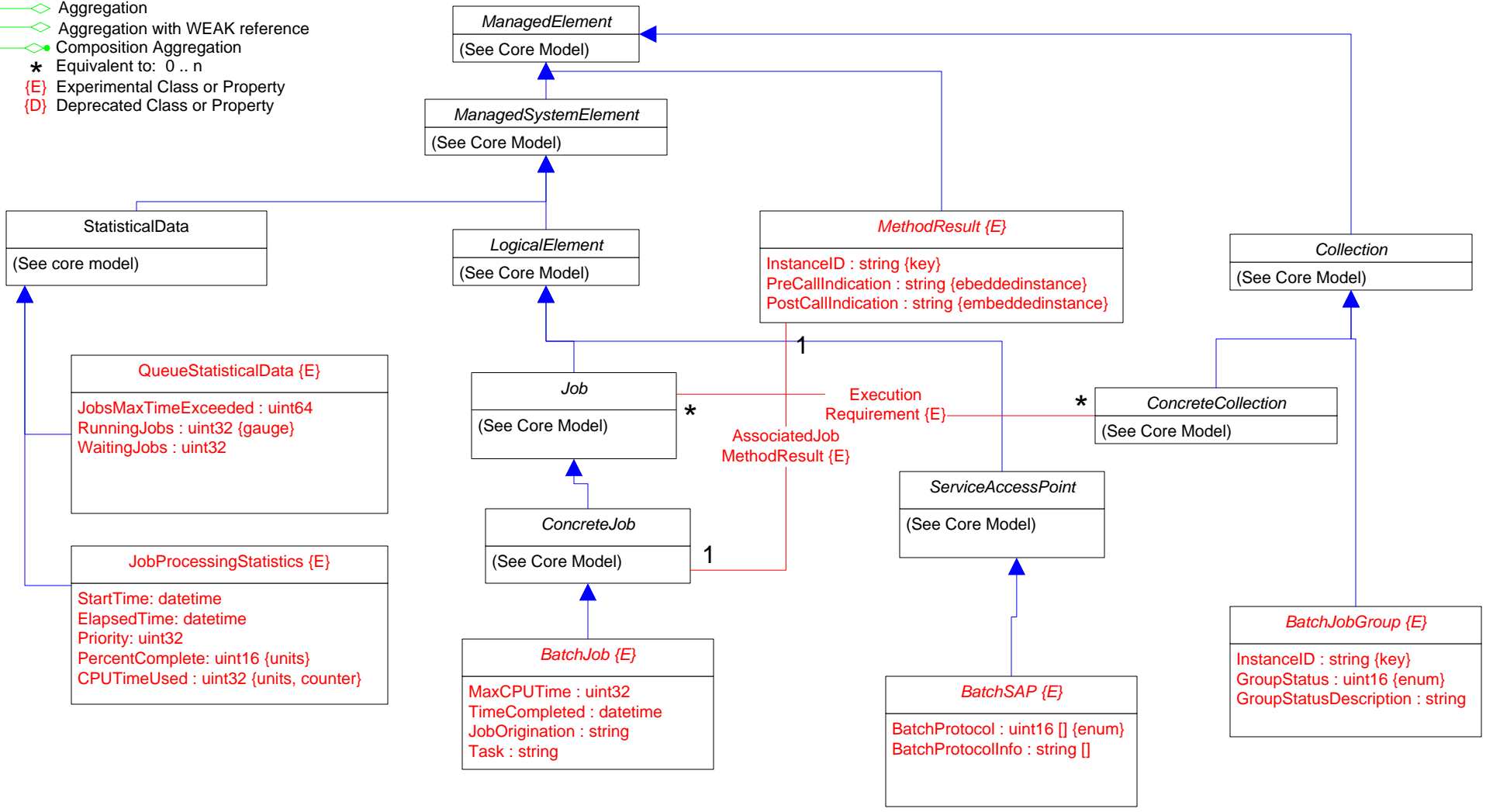
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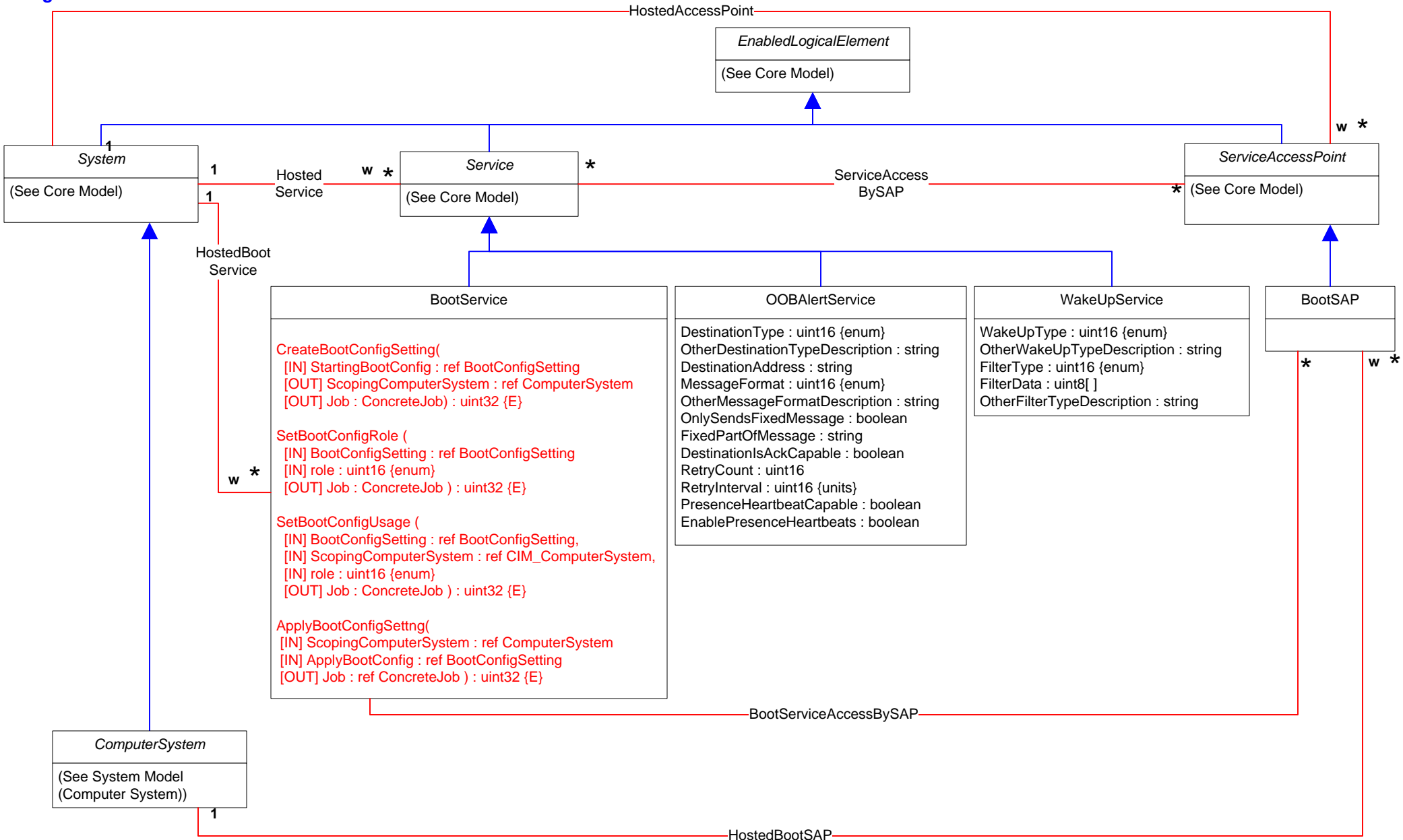


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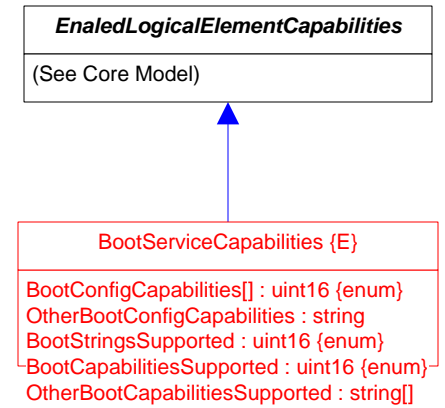
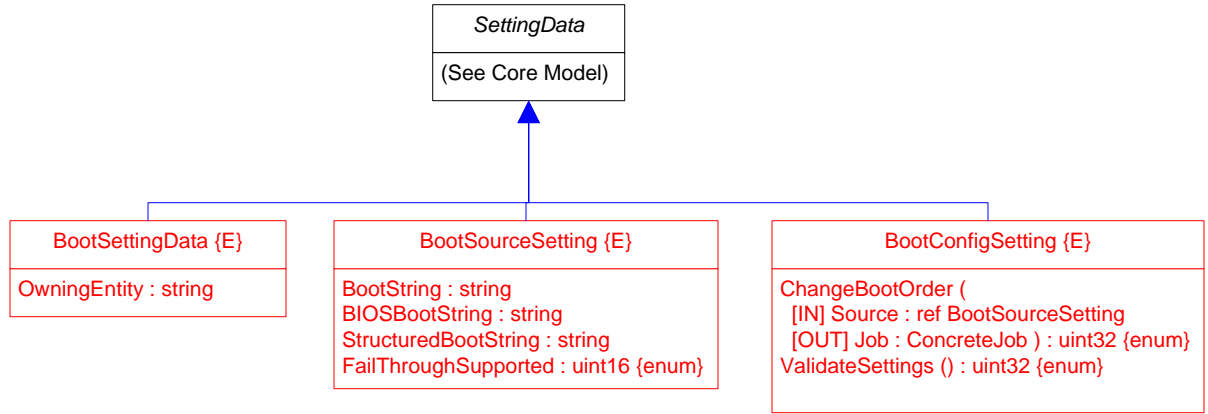
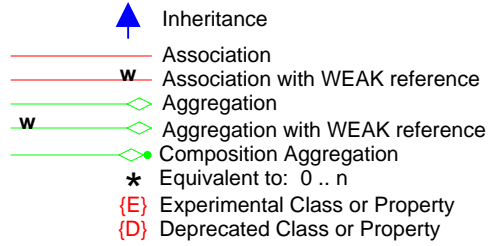


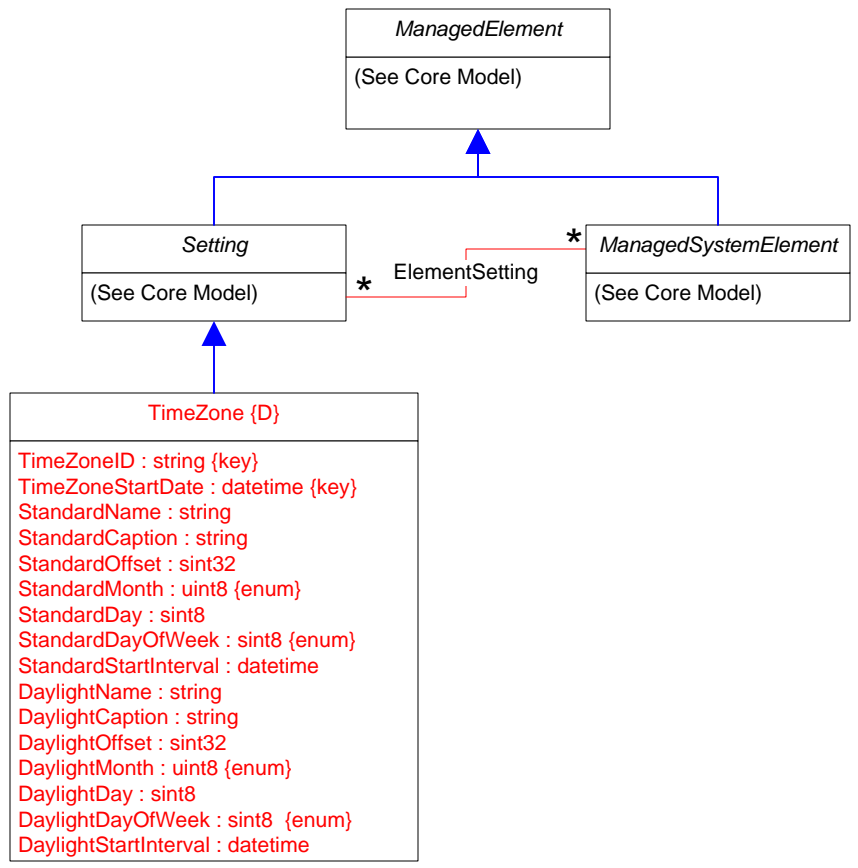
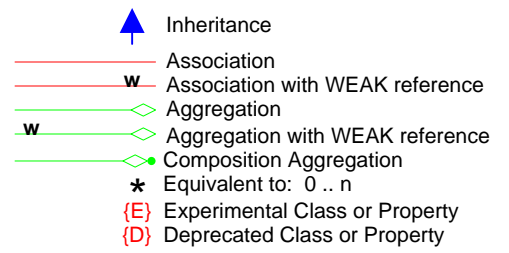
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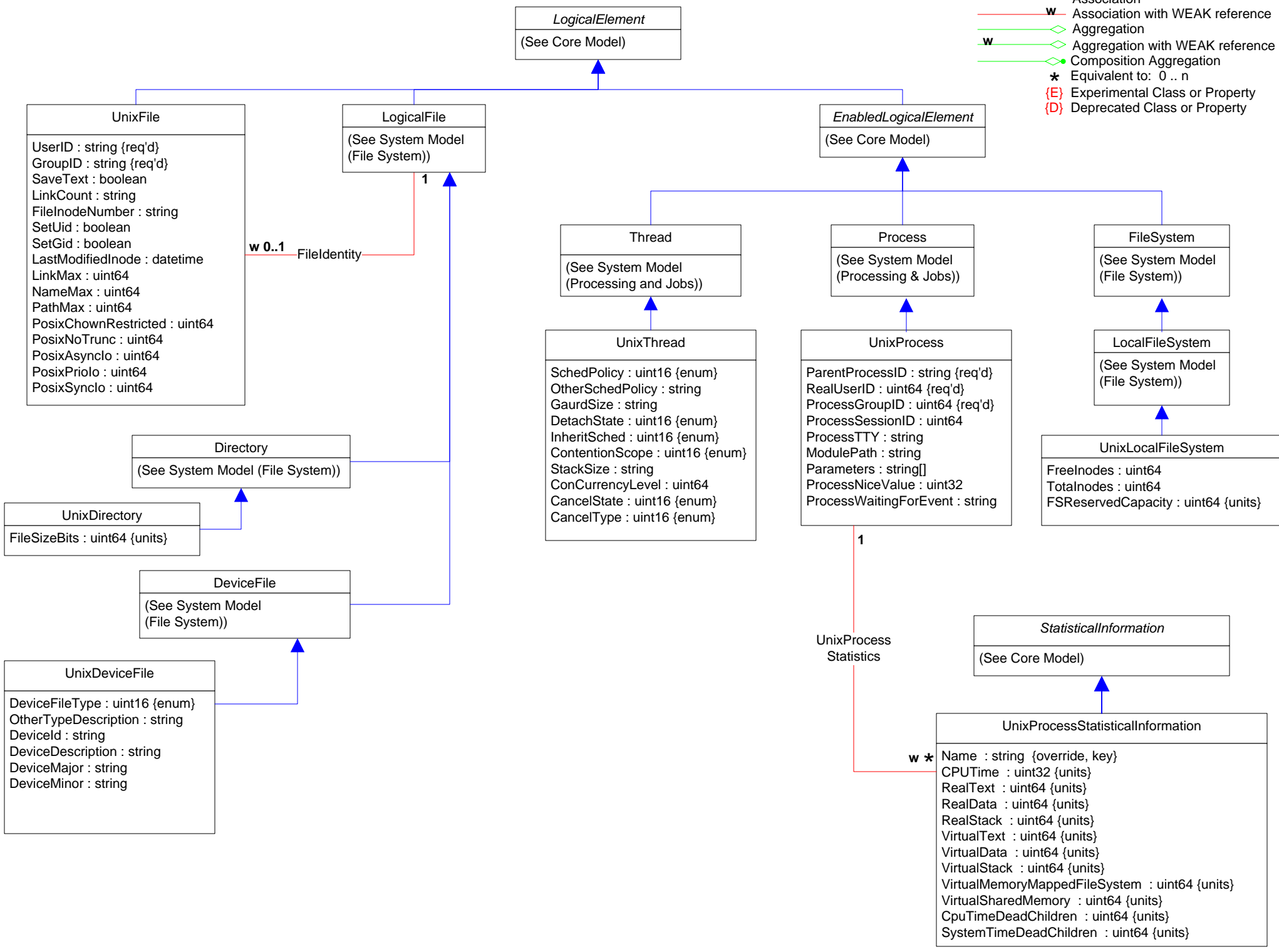
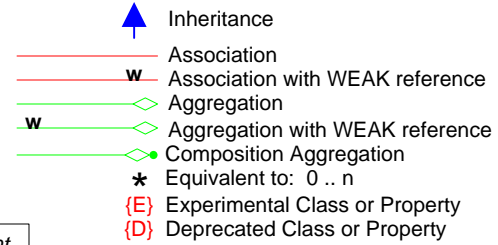


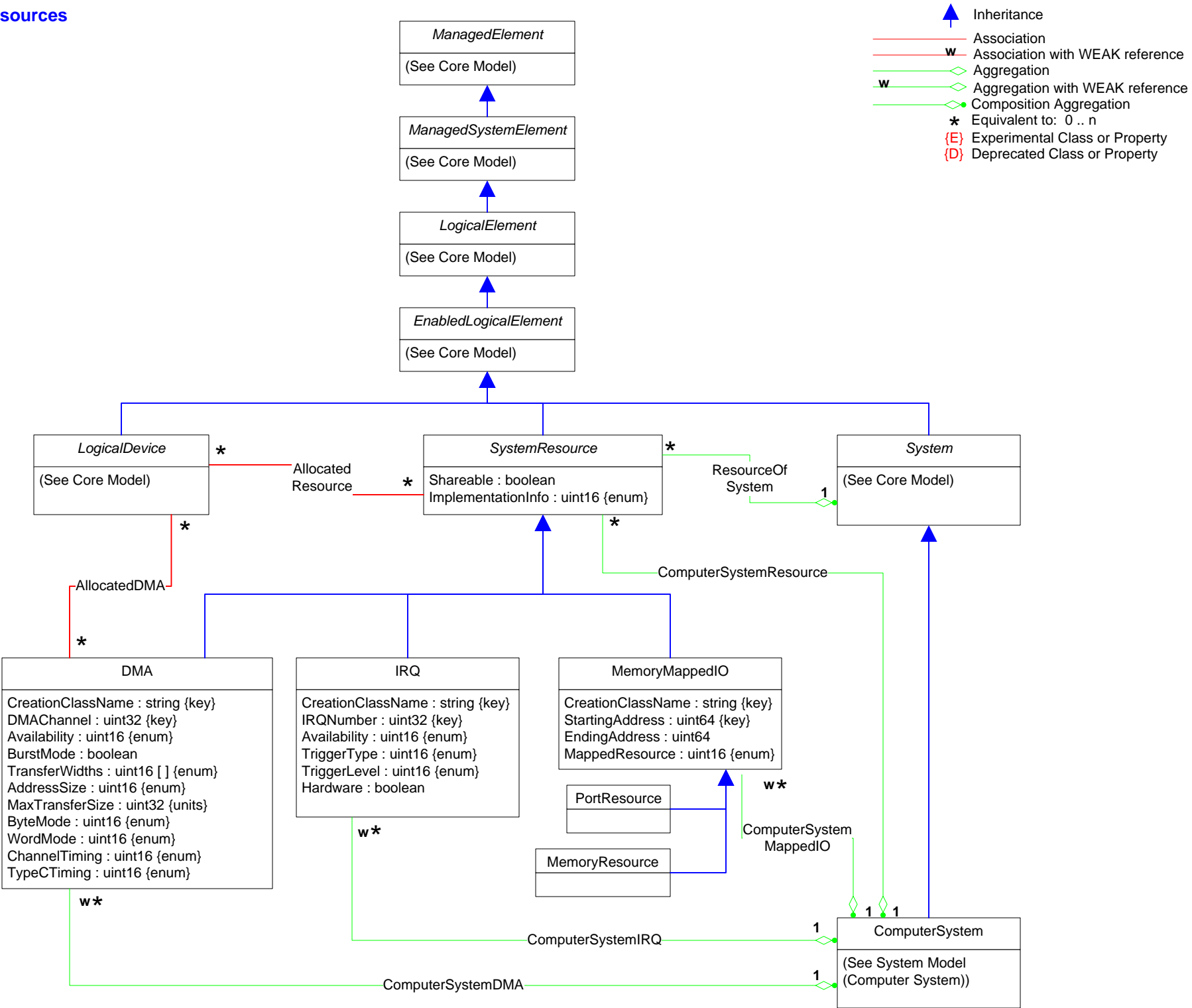


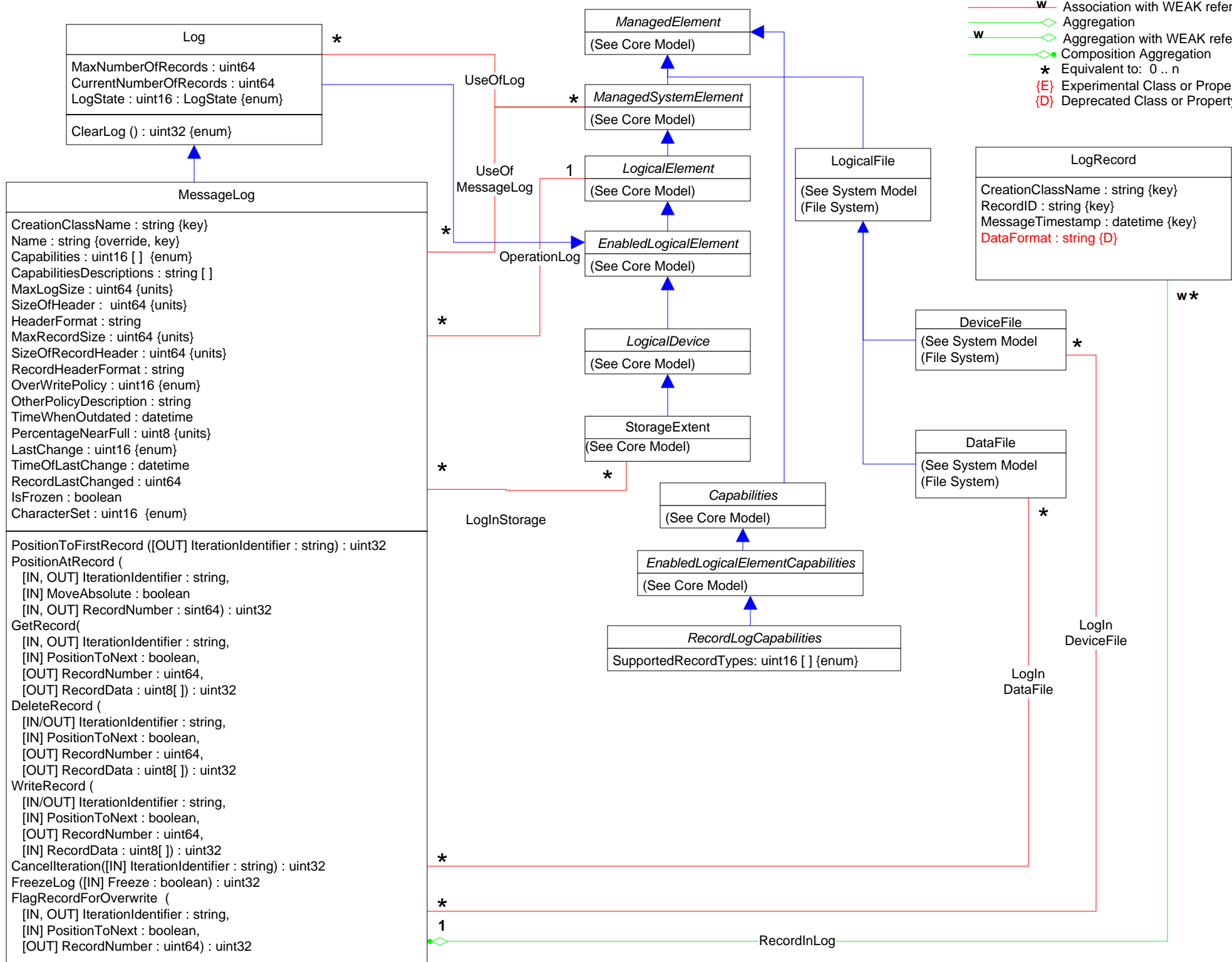
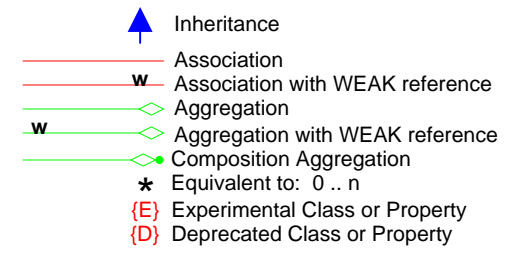
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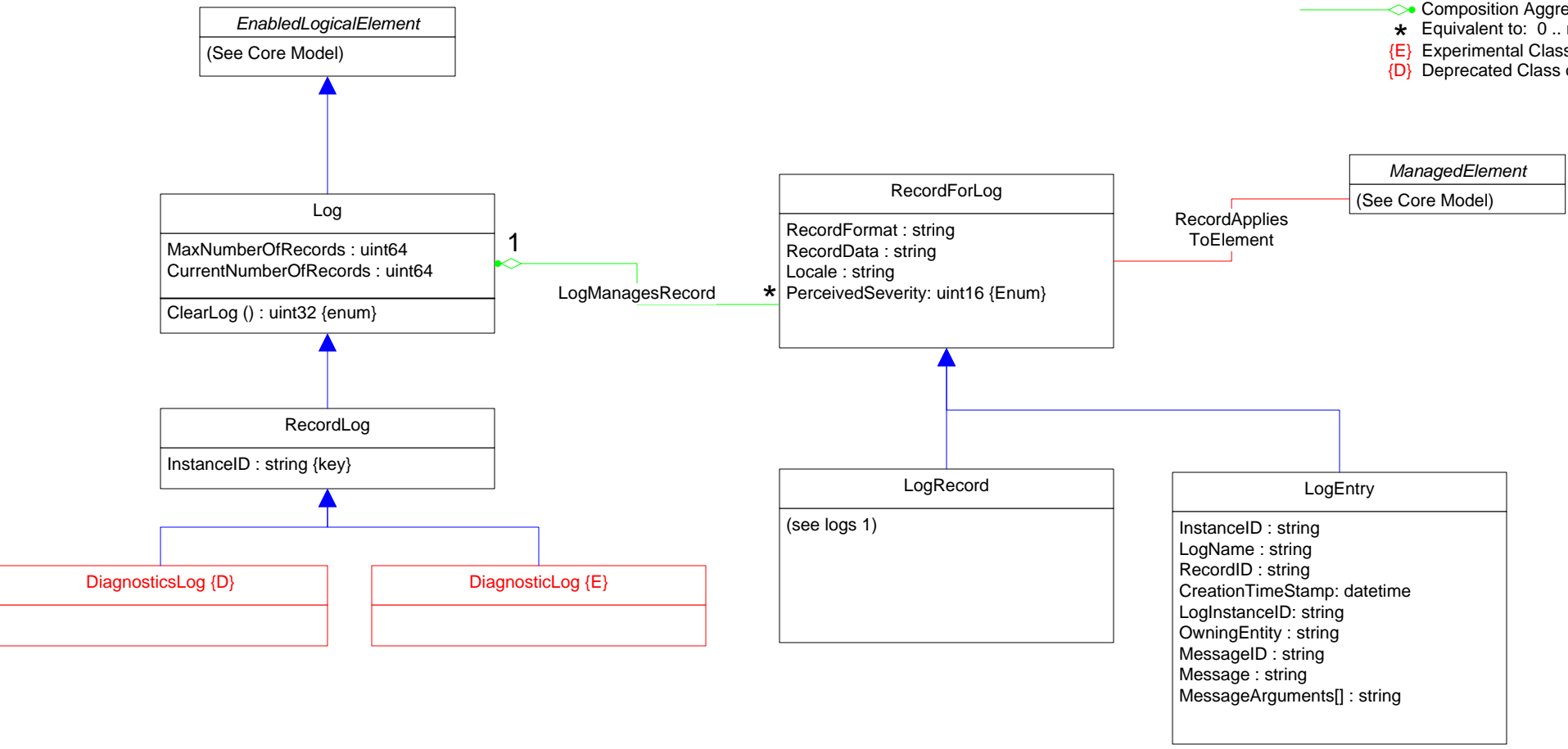
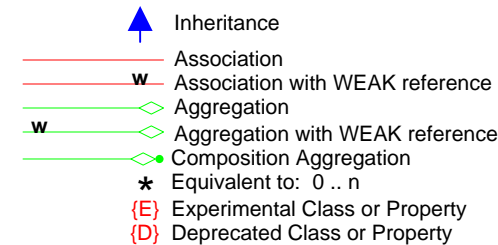


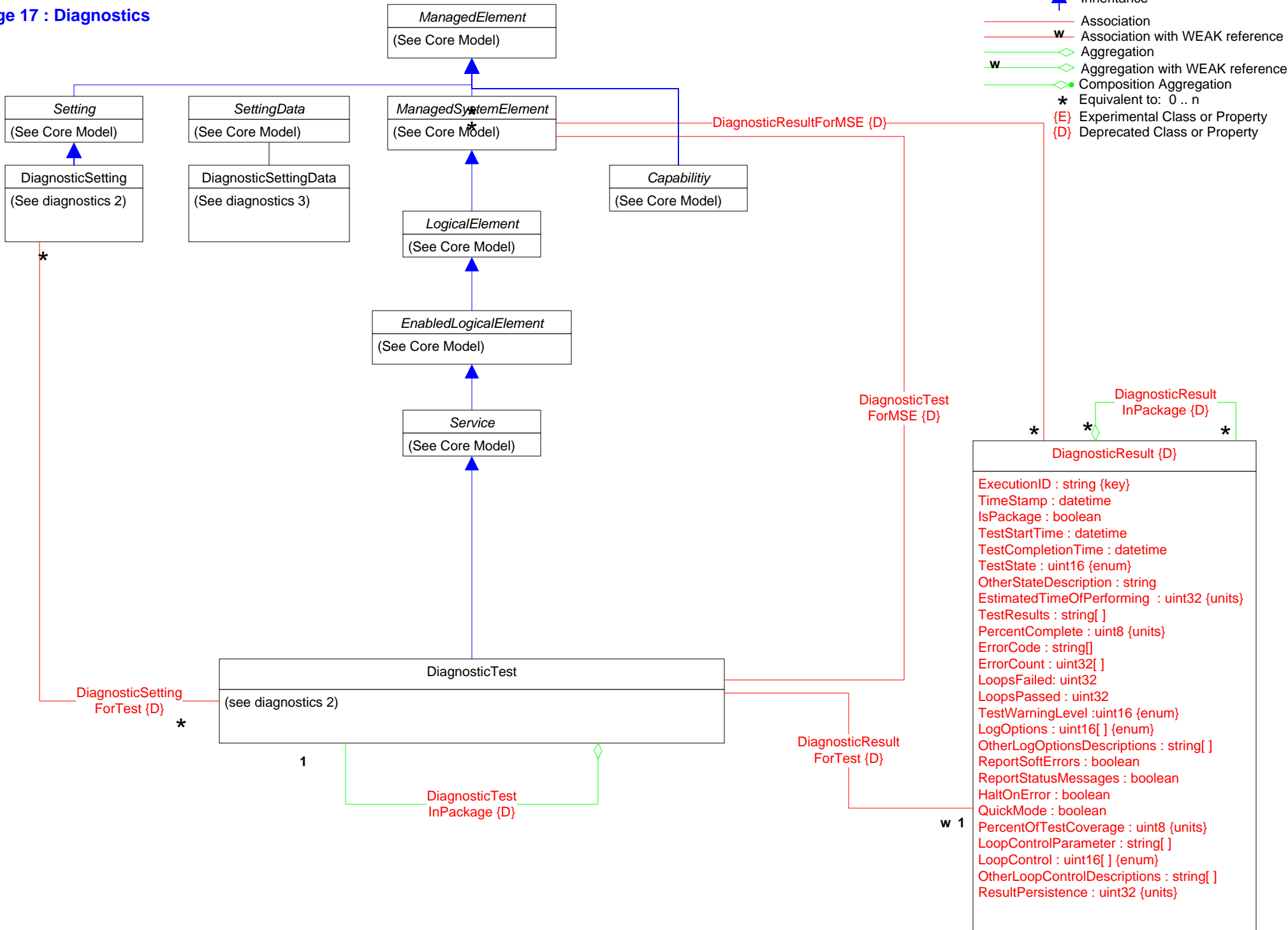












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DiagnosticResult {D}

ExecutionID : string {key}

TimeStamp : datetime

IsPackage : boolean

TestStartTime : datetime

TestCompletionTime : datetime

TestState : uint16 {enum}

OtherStateDescription : string

EstimatedTimeOfPerforming : uint32 {units}

TestResults : string[]

PercentComplete : uint8 {units}

ErrorCode : string[]

ErrorCount : uint32[]

LoopsFailed : uint32

LoopsPassed : uint32

TestWarningLevel : uint16 {enum}

LogOptions : uint16[] {enum}

OtherLogOptionsDescriptions : string[]

ReportSoftErrors : boolean

ReportStatusMessages : boolean

HaltOnError : boolean

QuickMode : boolean

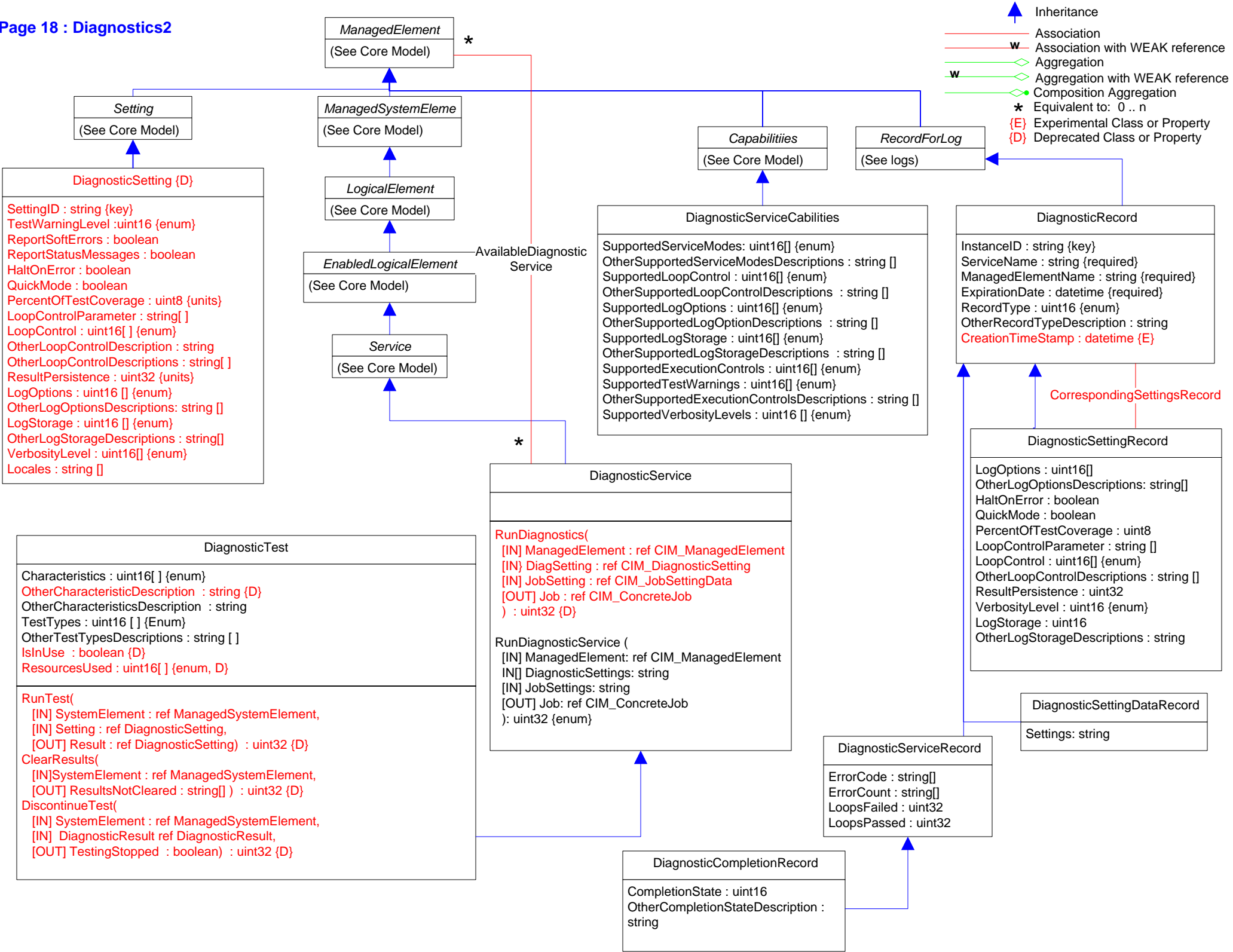
PercentOfTestCoverage : uint8 {units}

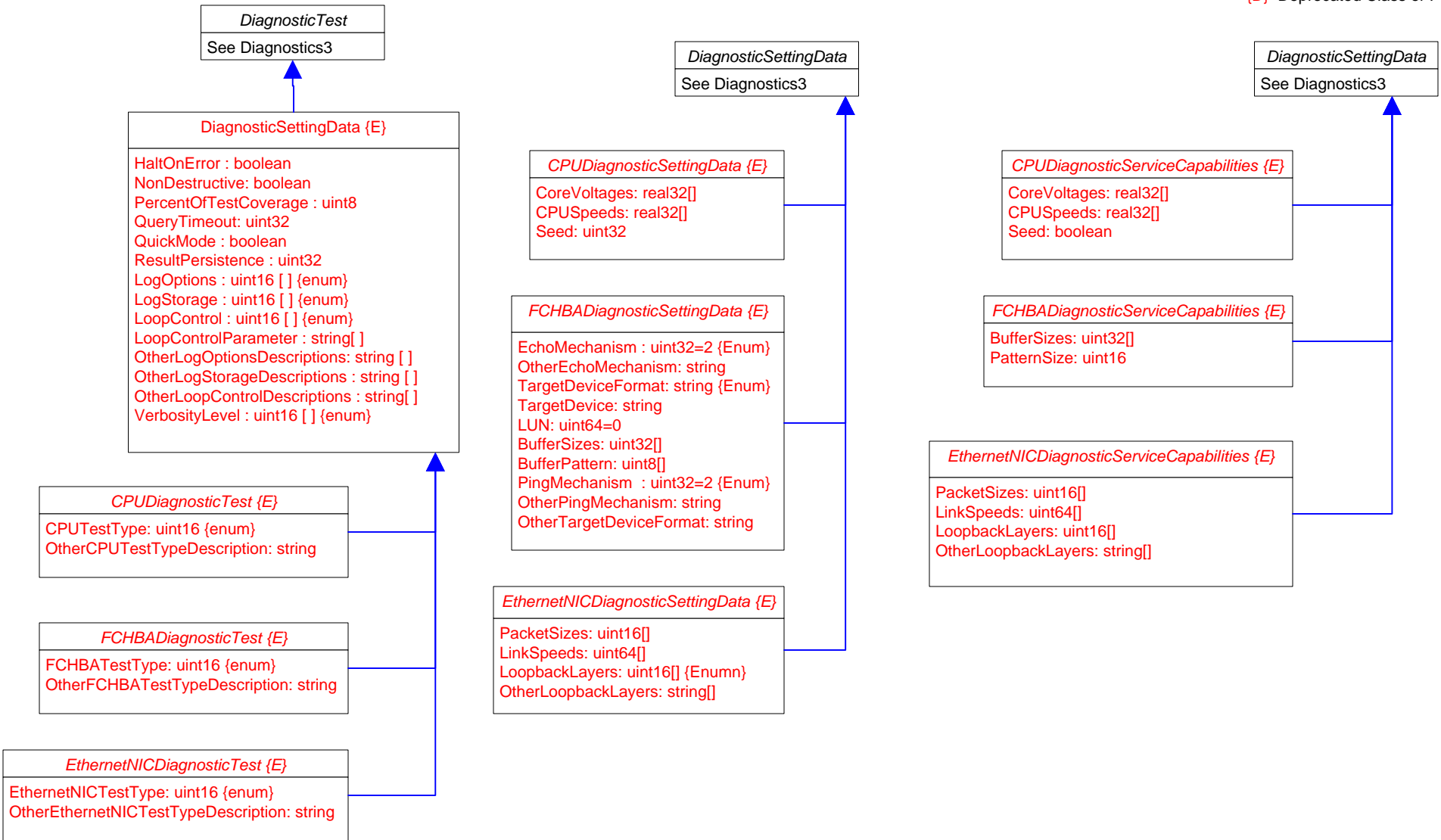
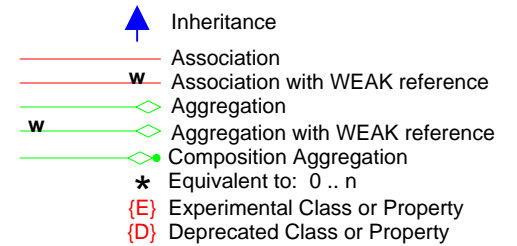
LoopControlParameter : string[]

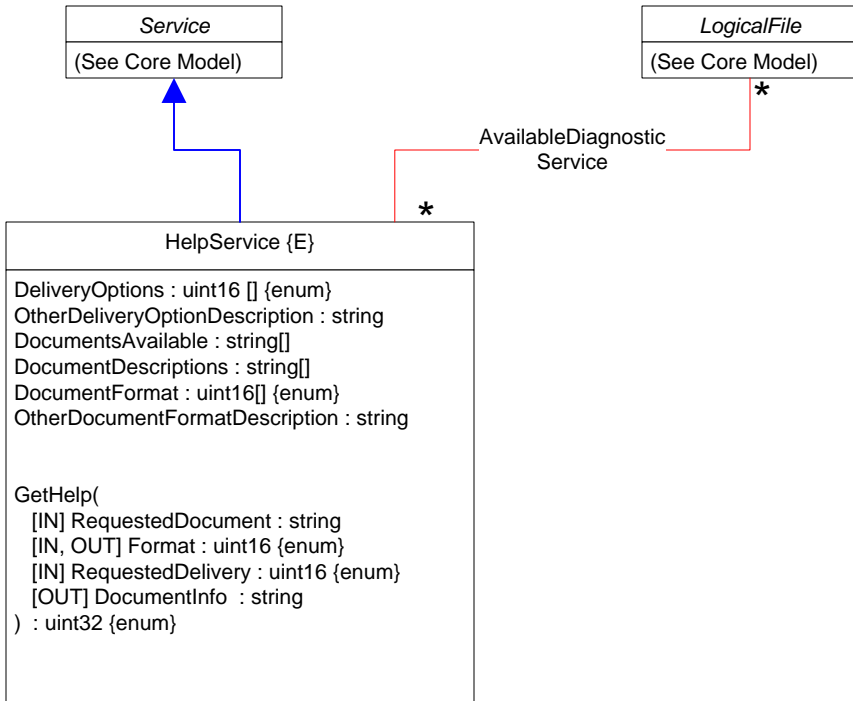
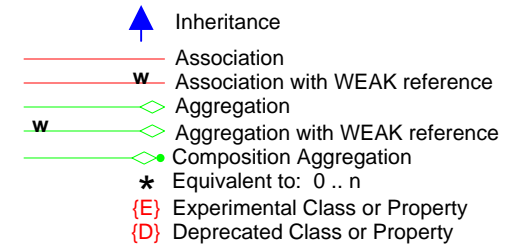
LoopControl : uint16[] {enum}

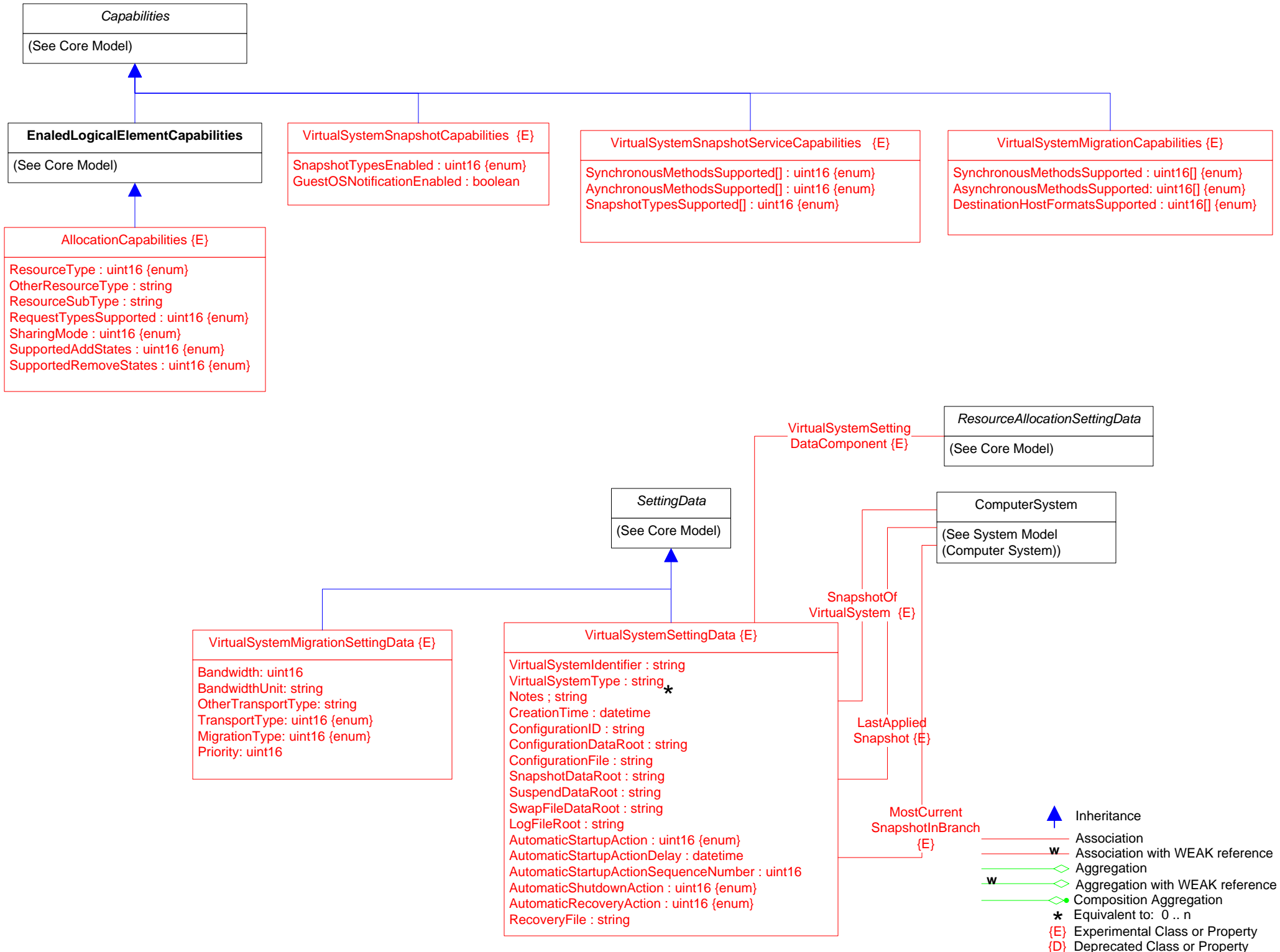
OtherLoopControlDescriptions : string[]

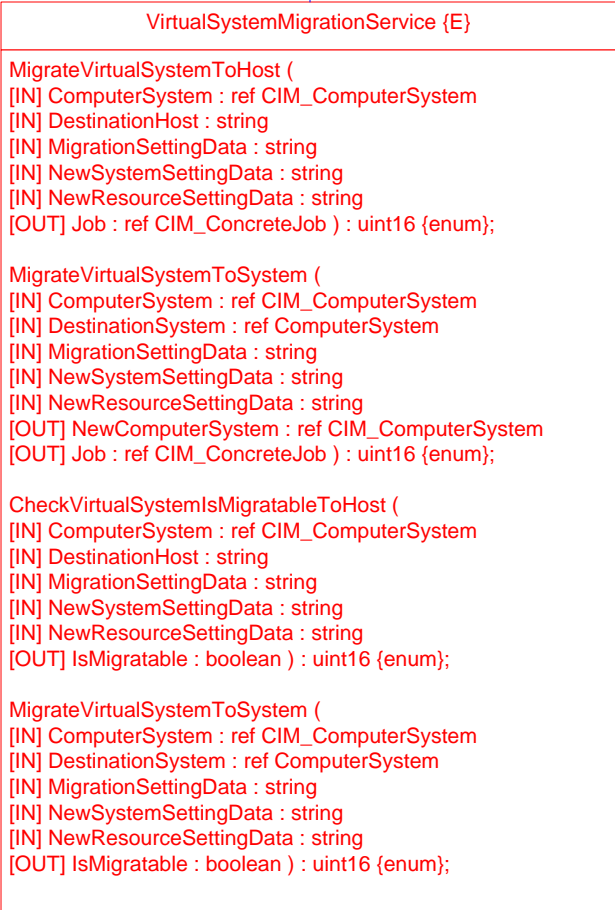
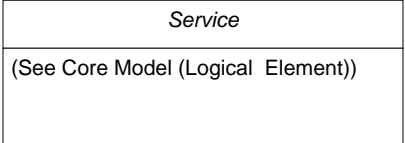
ResultPersistence : uint32 {units}



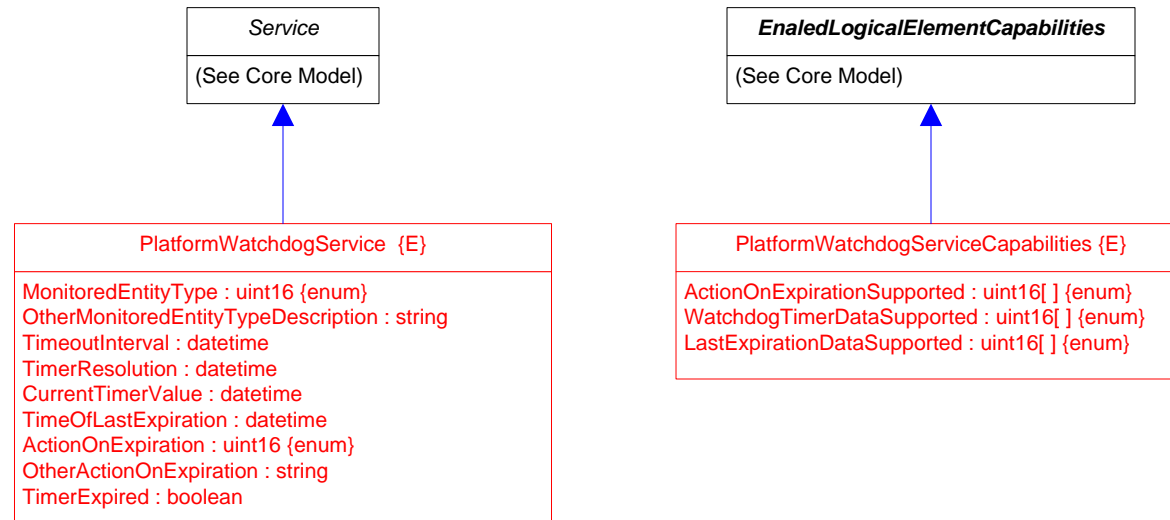
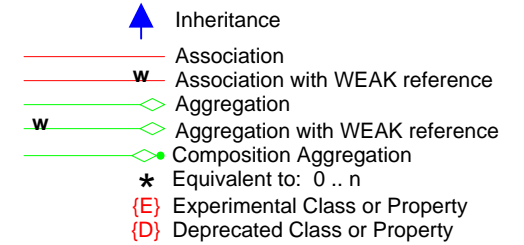


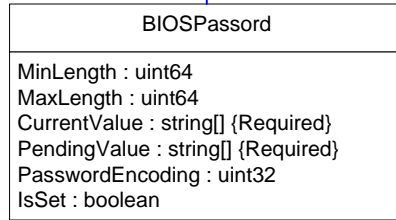
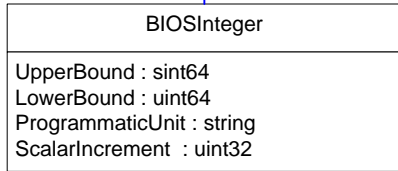
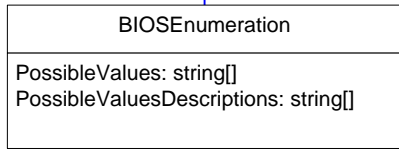
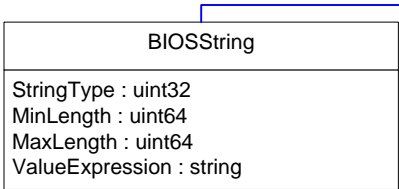
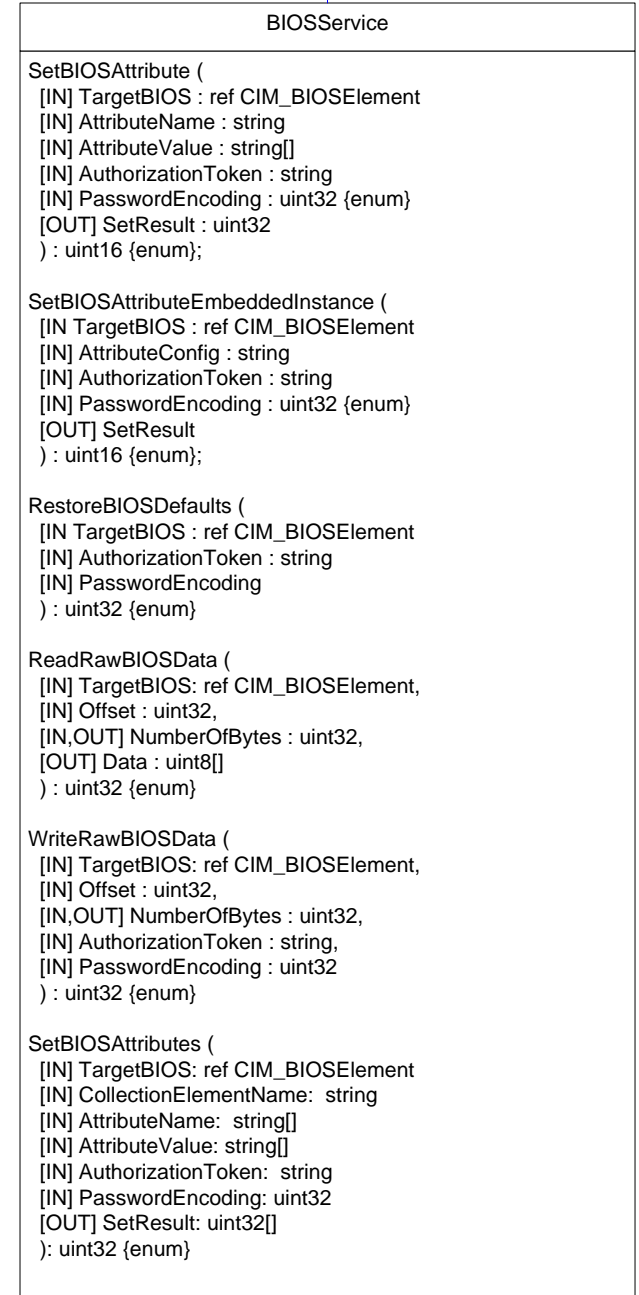
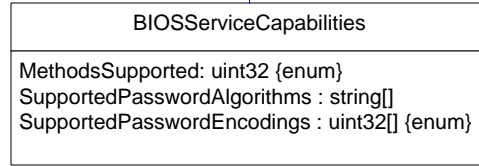
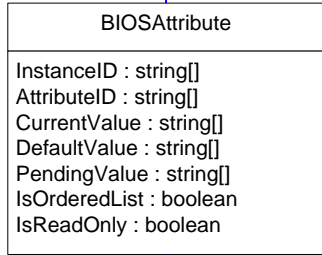
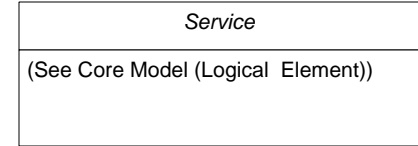
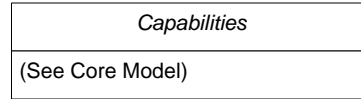
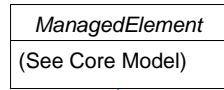













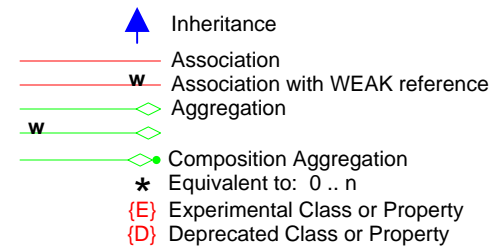
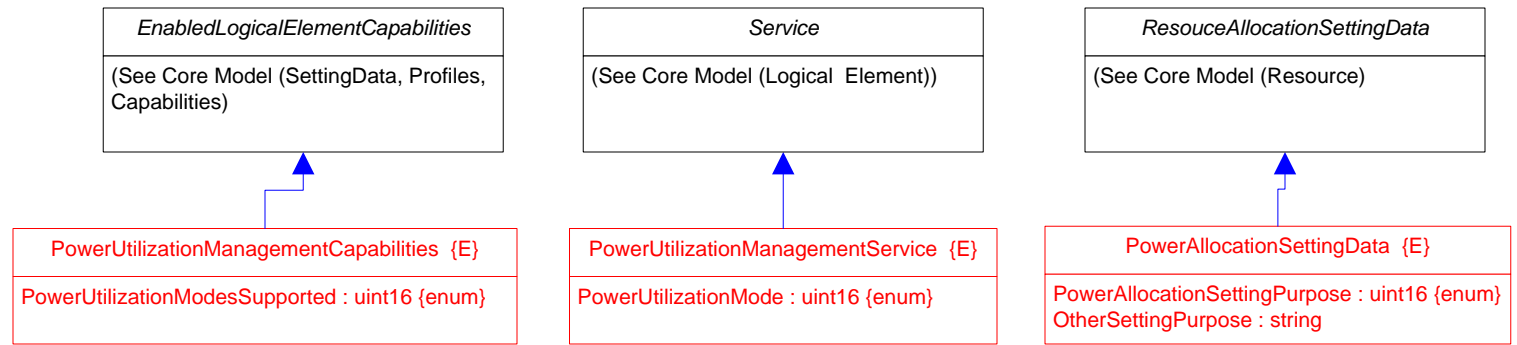


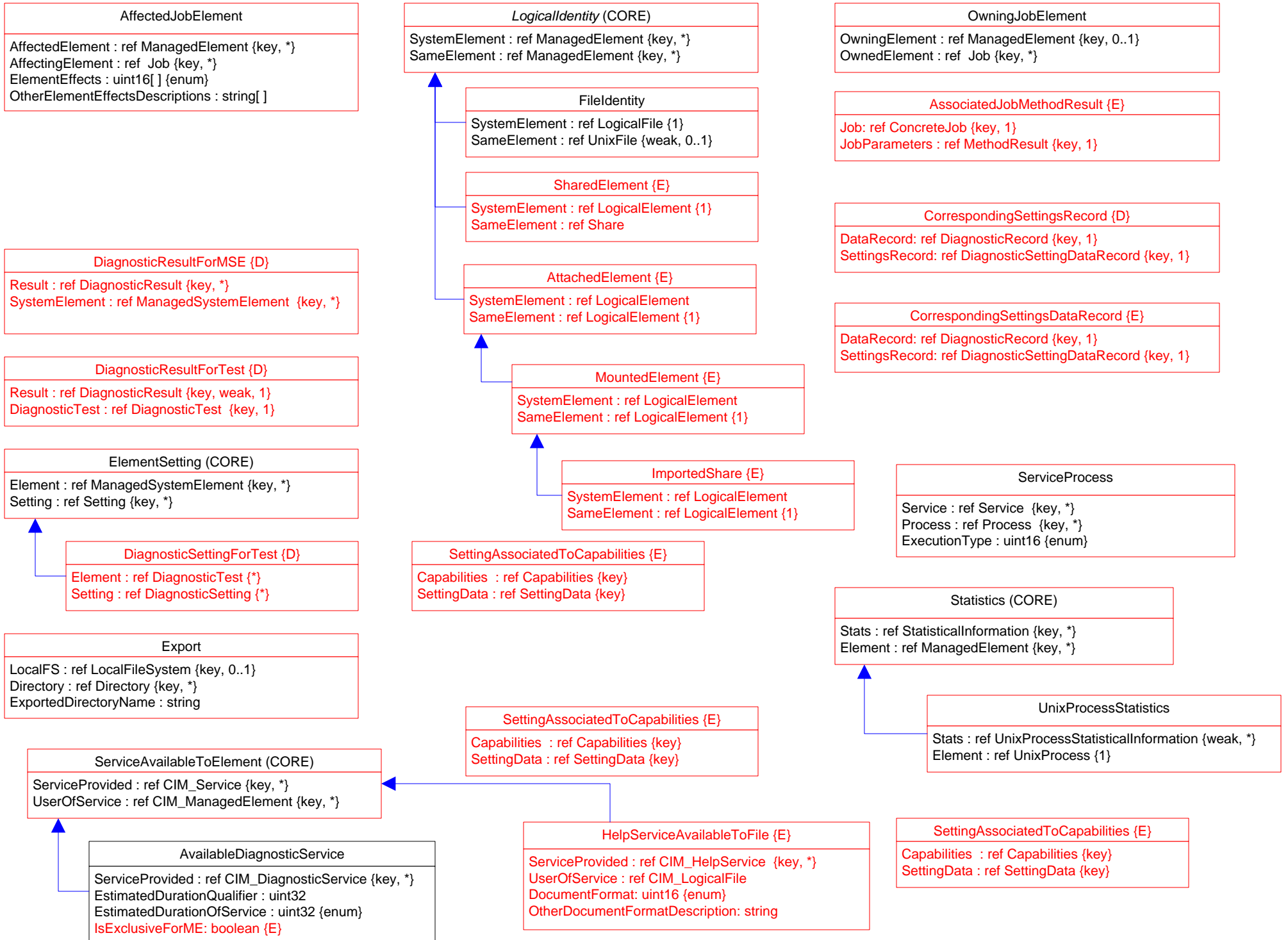
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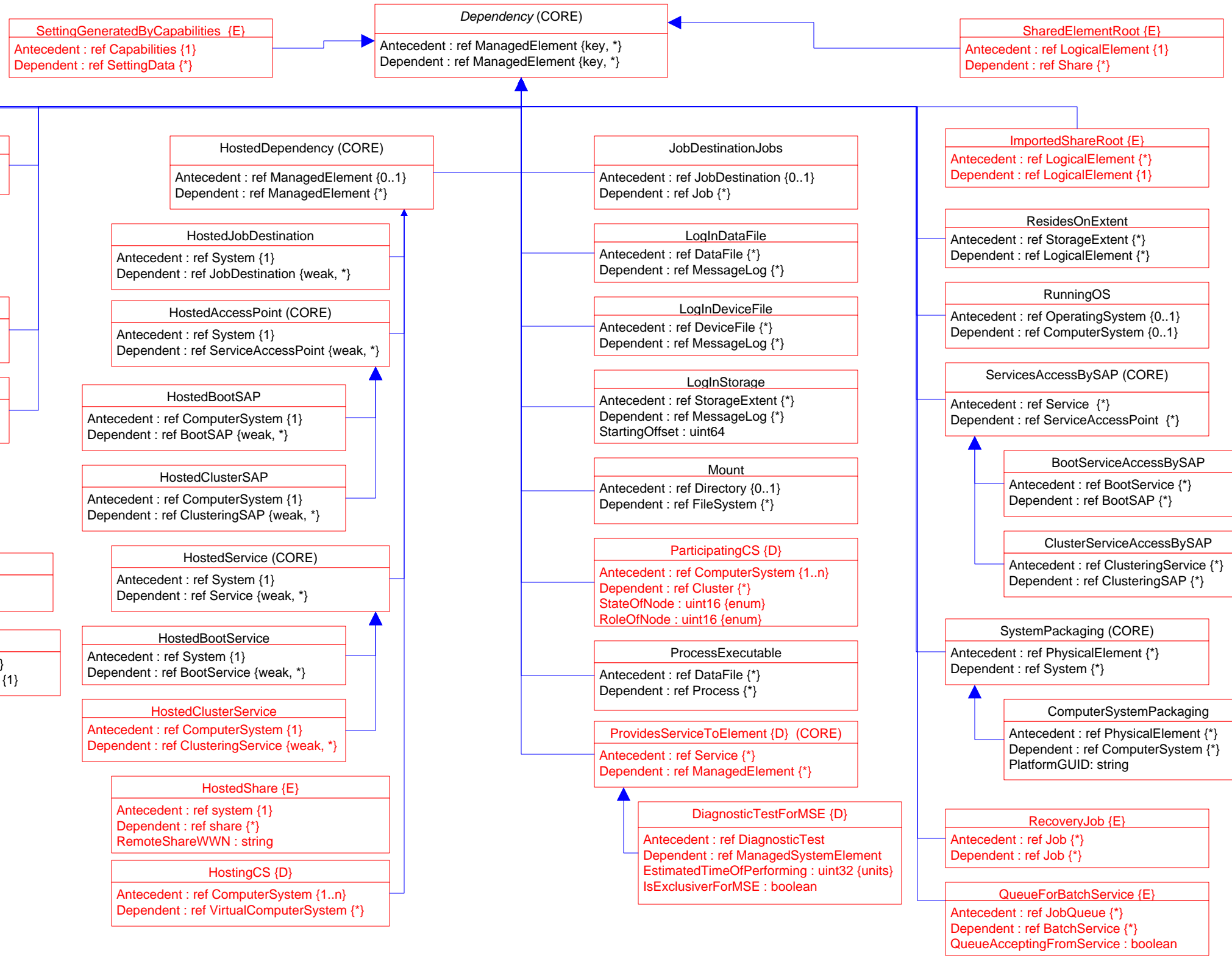


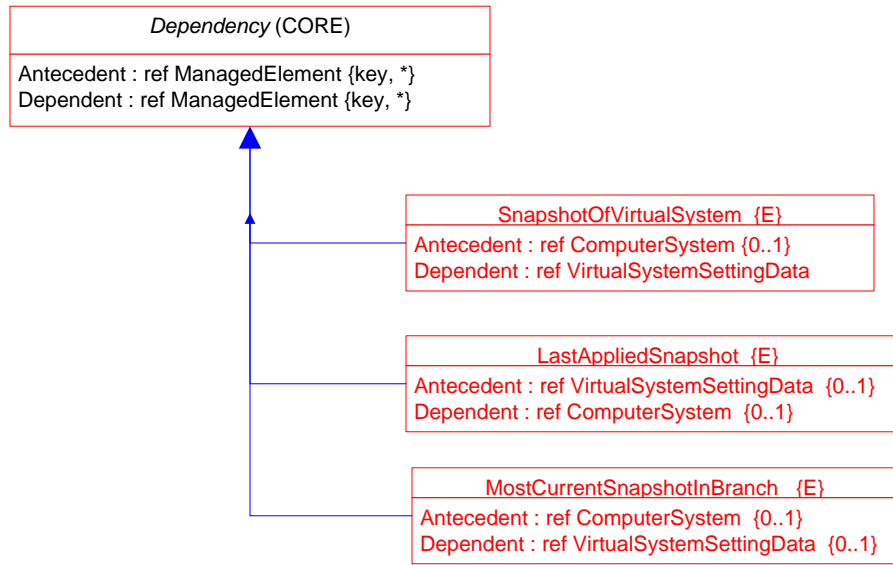


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DiagnosticResultInPackage {D}
 PackageResult : ref DiagnosticResult {key, *}
 Result : ref DiagnosticResult {key, *}

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 {*}

