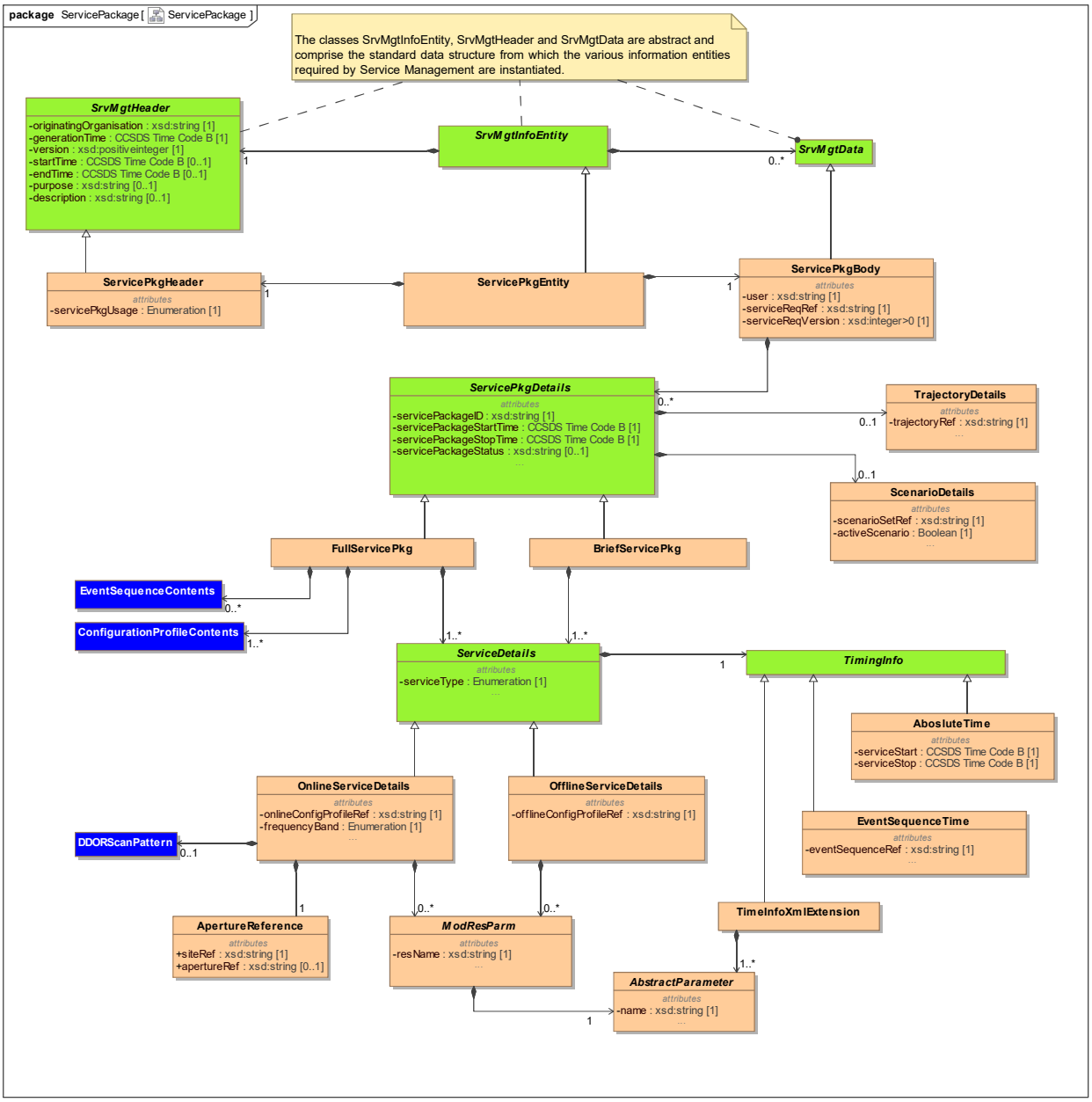
package ServicePackage [ServicePackage]
The classes SrvMgtInfoEntity, SrvMgtHeader and SrvMgtData are abstract and comprise the standard data structure from which the various information entities required by Service Management are instantiated.
SrvMgtHeader
-originatingOrganisation : xsd:string [1]
-generationTime : CCSDS Time Code B [1]
-version : xsd:positiveinteger [1]
-startTime : CCSDS Time Code B [0..1]
-endTime : CCSDS Time Code B [0..1]
-purpose : xsd:string [0..1]
-description : xsd:string [0..1]
SrvMgtInfoEntity
SrvMgtData
ServicePkgHeader
attributes
-servicePkgUsage : Enumeration [1]
ServicePkgEntity
ServicePkgBody
attributes
-user : xsd:string [1]
-serviceReqRef : xsd:string [1]
-serviceReqVersion : xsd:integer>0 [1]
ServicePkgDetails
attributes
-servicePackageID : xsd:string [1]
-servicePackageStartTime : CCSDS Time Code B [1]
-servicePackageStopTime : CCSDS Time Code B [1]
-servicePackageStatus : xsd:string [0..1]
TrajectoryDetails
attributes
-trajectoryRef : xsd:string [1]
ScenarioDetails
attributes
-scenarioSetRef : xsd:string [1]
-activeScenario : Boolean [1]
FullServicePkg
BriefServicePkg
EventSequenceContents
ConfigurationProfileContents
ServiceDetails
attributes
-serviceType : Enumeration [1]
TimingInfo
AbosluteTime
attributes
-serviceStart : CCSDS Time Code B [1]
-serviceStop : CCSDS Time Code B [1]
OnlineServiceDetails
attributes
-onlineConfigProfileRef : xsd:string [1]
-frequencyBand : Enumeration [1]
OfflineServiceDetails
attributes
-offlineConfigProfileRef : xsd:string [1]
EventSequenceTime
attributes
-eventSequenceRef : xsd:string [1]
DDORScanPattern
ApertureReference
attributes
+siteRef : xsd:string [1]
+apertureRef : xsd:string [0..1]
ModResParm
attributes
-resName : xsd:string [1]
TimeInfoXmlExtension
AbstractParameter
attributes
-name : xsd:string [1]