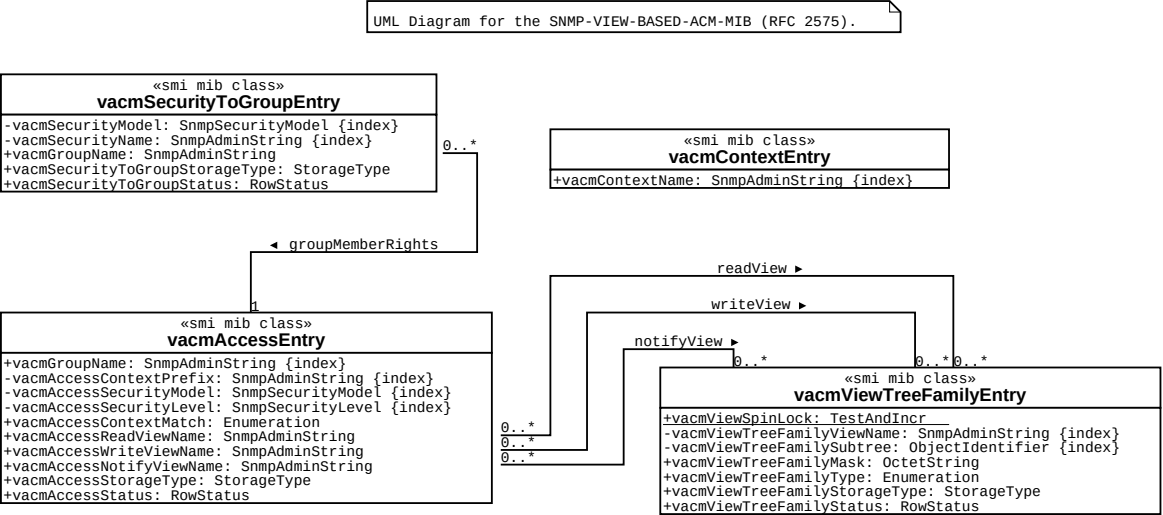
UML Diagram for the SNMP-VIEW-BASED-ACM-MIB (RFC 2575).
«smi mib class»
vacmSecurityToGroupEntry
-vacmSecurityModel: SnmpSecurityModel {index}
-vacmSecurityName: SnmpAdminString {index}
+vacmGroupName: SnmpAdminString
+vacmSecurityToGroupStorageType: StorageType
+vacmSecurityToGroupStatus: RowStatus
0..*
«smi mib class»
vacmContextEntry
+vacmContextName: SnmpAdminString {index}
◄ groupMemberRights
1
readView ►
writeView ►
notifyView ►
0..*
0..*
0..*
0..*
0..*
0..*
«smi mib class»
vacmAccessEntry
+vacmGroupName: SnmpAdminString {index}
-vacmAccessContextPrefix: SnmpAdminString {index}
-vacmAccessSecurityModel: SnmpSecurityModel {index}
-vacmAccessSecurityLevel: SnmpSecurityLevel {index}
+vacmAccessContextMatch: Enumeration
+vacmAccessReadViewName: SnmpAdminString
+vacmAccessWriteViewName: SnmpAdminString
+vacmAccessNotifyViewName: SnmpAdminString
+vacmAccessStorageType: StorageType
+vacmAccessStatus: RowStatus
«smi mib class»
vacmViewTreeFamilyEntry
+vacmViewSpinLock: TestAndIncr
-vacmViewTreeFamilyViewName: SnmpAdminString {index}
-vacmViewTreeFamilySubtree: ObjectIdentifier {index}
+vacmViewTreeFamilyMask: OctetString
+vacmViewTreeFamilyType: Enumeration
+vacmViewTreeFamilyStorageType: StorageType
+vacmViewTreeFamilyStatus: RowStatus