GWML2 CM Summary - Management Area Name: Author: François Létourneau Version: Created: 2015-04-27 13:51:43 Updated: 2016-02-09 13:42:17 ``FeatureType"+relatedManagementArea GW_ManagementArea GeologicUnit «property» 0..* «property, voidable» «FeatureType» documentation: Any [0..*] GW_HydrogeoUnit gwAreaCompetentAuthority: CI_ResponsibleParty [0..*] gwAreaDesignationPeriod: TM_Period [0..1] +gwManagedUnit «property, voidable» gwAreaFeature: GFI_Feature [0..*] «property» gwUnitDischarge: GW_Discharge [0..*] gwUnitMedia: PorosityTypeTerm [0..1] gwAreaSpecialisedAreaType: SpecialisedZoneAreaTypeTerm [0..1] 0 * gwAreaWaterBudget: GW_WaterBudget [0..*] gwAreaYield: OM_Observation [0..*] +gwManagementArea + gwUnitRecharge: GW_Recharge [0..*] gwUnitWaterBudget: GW_WaterBudget [0..1] «property» «property» «property» gwAreaEnvironmentalDomain: EnvironmentalDomainTypeTerm [0..*] gwUnitProperty: OM_Observation [0..*] gwAreaShape: GM_Object [0..1] gwUnitVulnerability: OM_Observation [0..*] $gwAreaType: ManagementAreaTypeTerm\ [0..*]$ +gwFluidBodyUnit «property» «CodeList» Specialised Zone Area Type Term«CodeList» ManagementAreaTypeTerm «CodeList» EnvironmentalDomainTypeTerm +gwUnitFluidBody +gwAreaBody «property» «property» 0..* «FeatureType» GW_FluidBody +gwBodyPartOf «property» 0..* «property, voidable» gwBodyFlow: GW_Flow [0..*] gwBodyMetadata: MD_Metadata [0..*] gwBodyProperty: OM_Observation [0..*] gwBodyQuality: BodyQualityTerm [0..*] gwBodyShape: GM_Object [0..1] gwBodyVolume: OM_Observation [0..1] gwBodyVulnerability: OM_Observation [0..*] +gwPartOfBody «property» 0..1