

Concept Models Catalogue

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December 20, 2017

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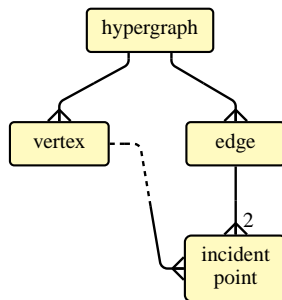
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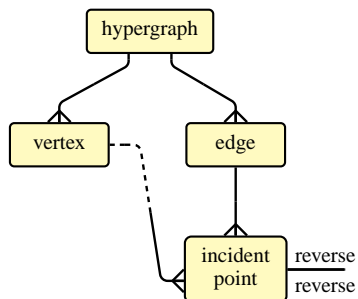
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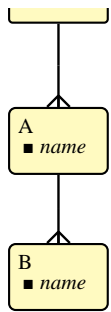
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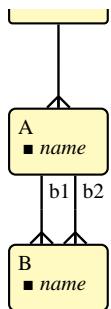
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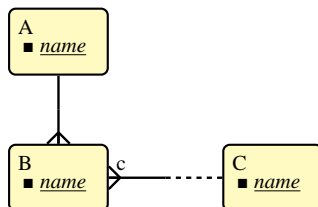
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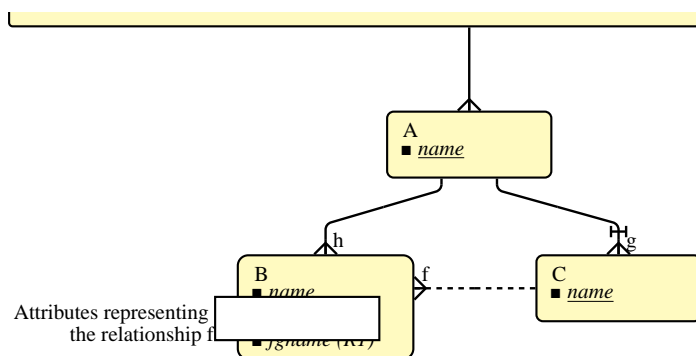
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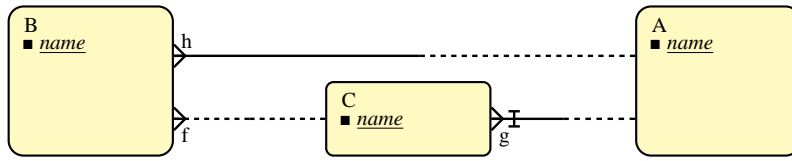
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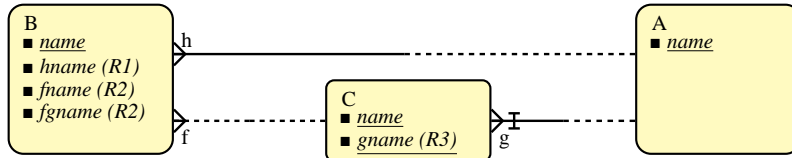
6 ABC1.ABstarCstar.non-commuting.hierarchical



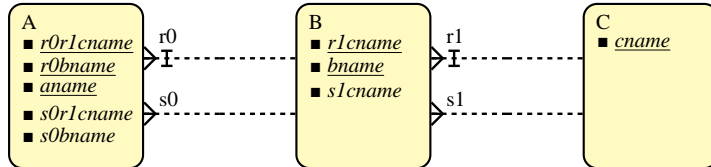
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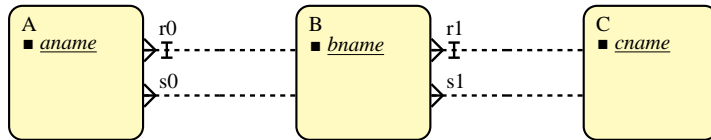
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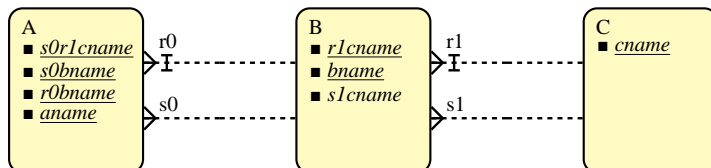
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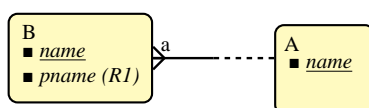
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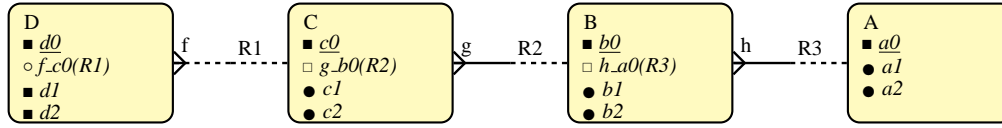
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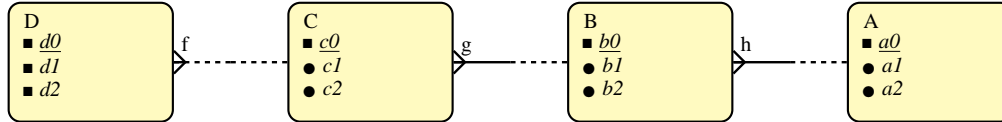
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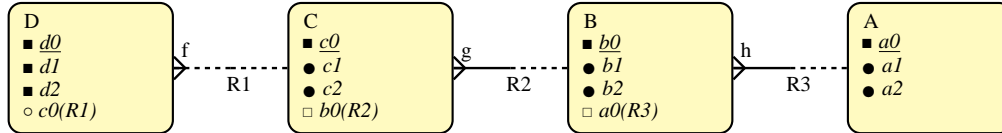
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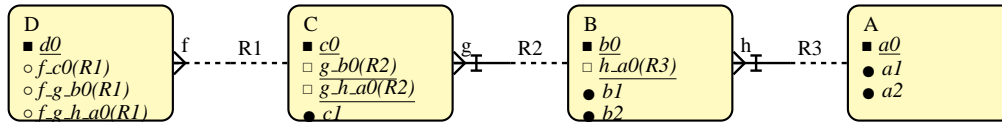
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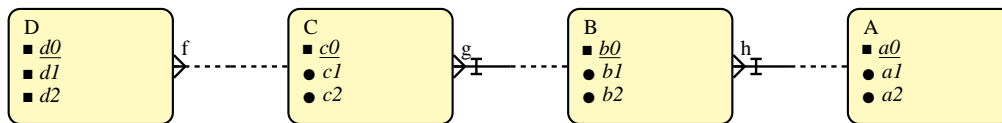
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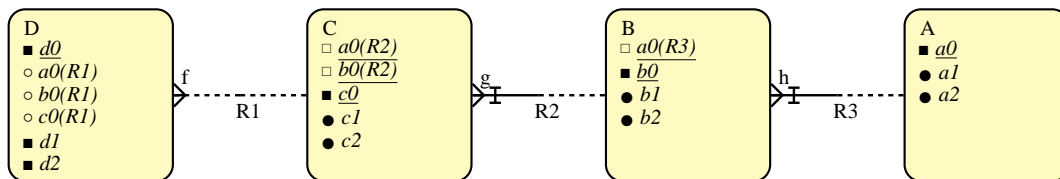
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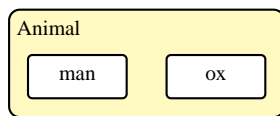
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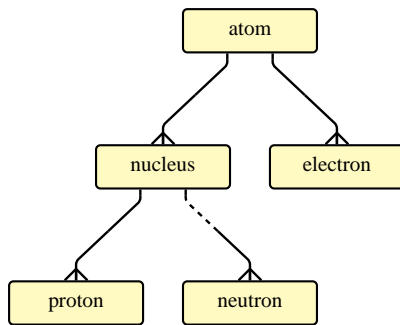
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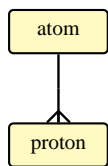
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20 atom



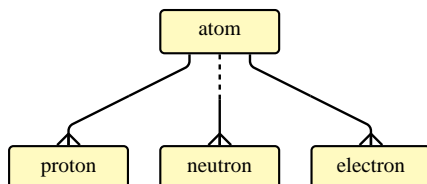
21 atomProton



22 atomProtonatomNeutron



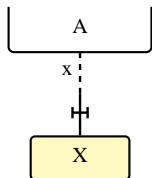
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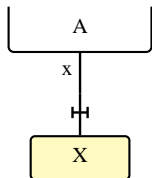
24 attributeNotation

entity type name
 ■ mandatory core attribute
 ● optional core attribute
 □ mandatory derived attribute()
 ○ optional derived attribute()

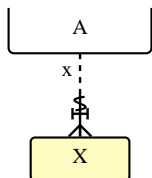
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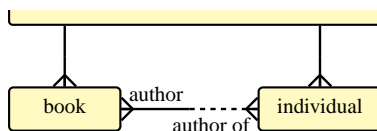
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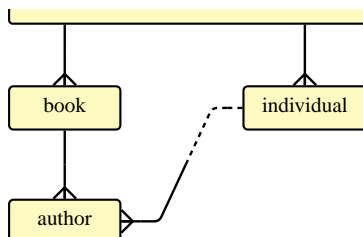
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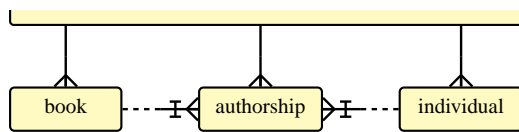
28 bookAuthor



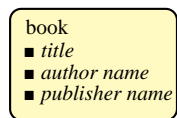
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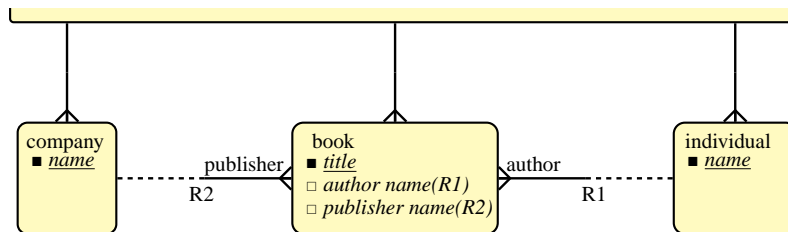
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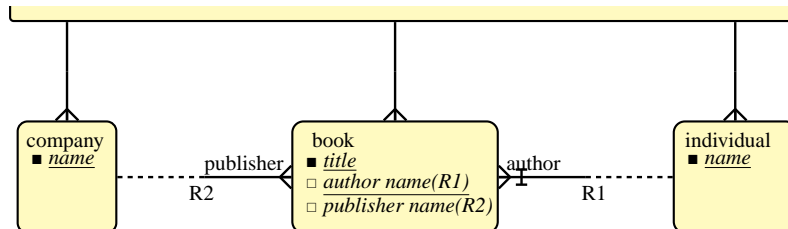
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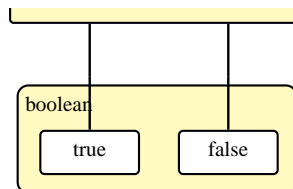
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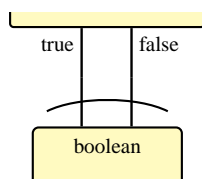
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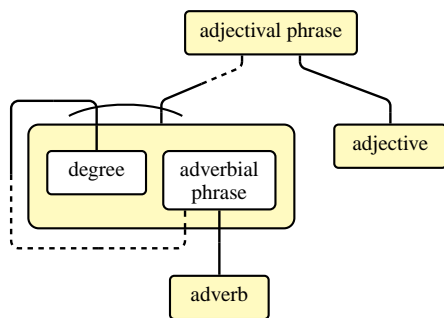
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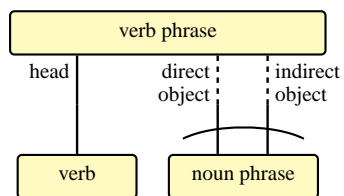
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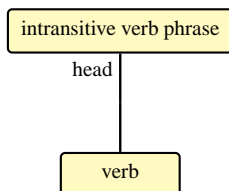
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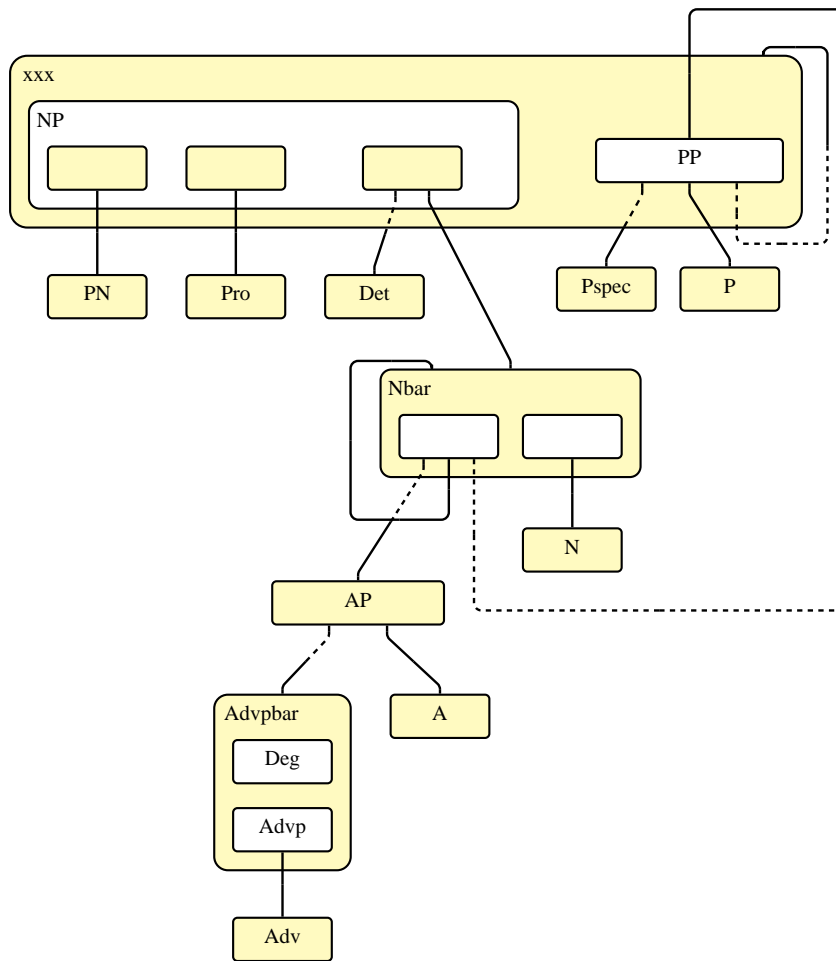
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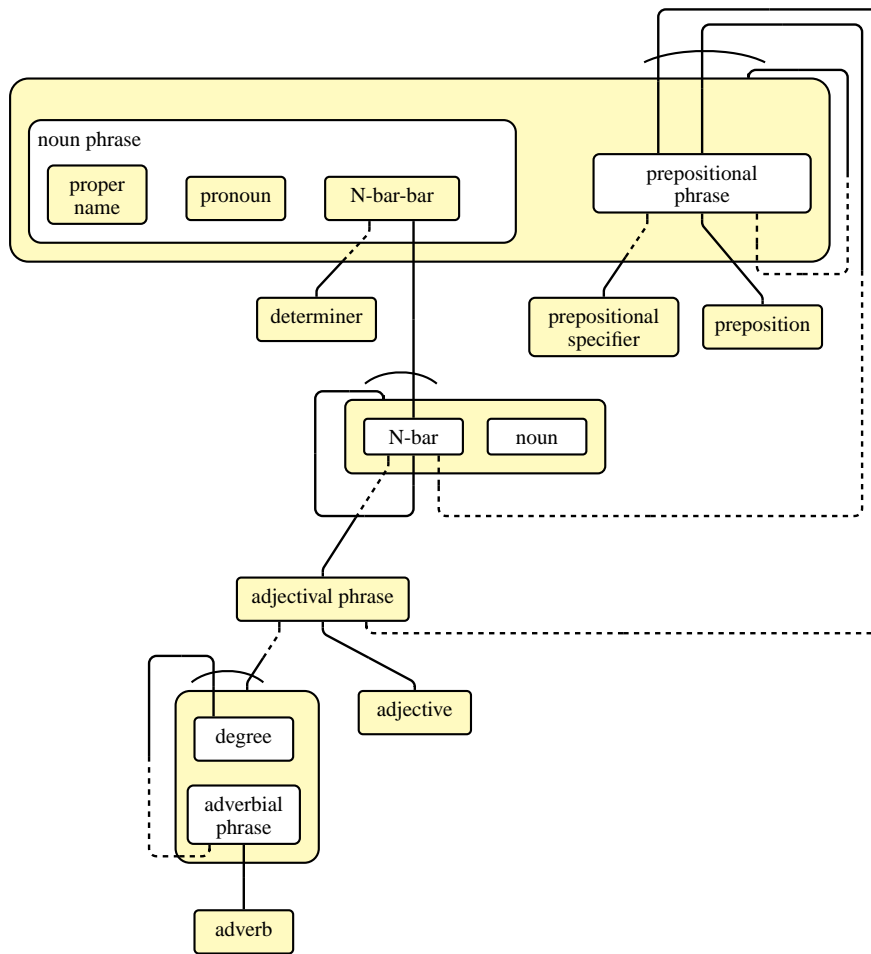
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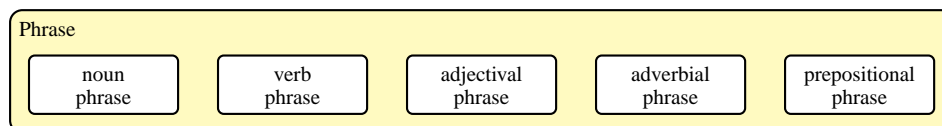
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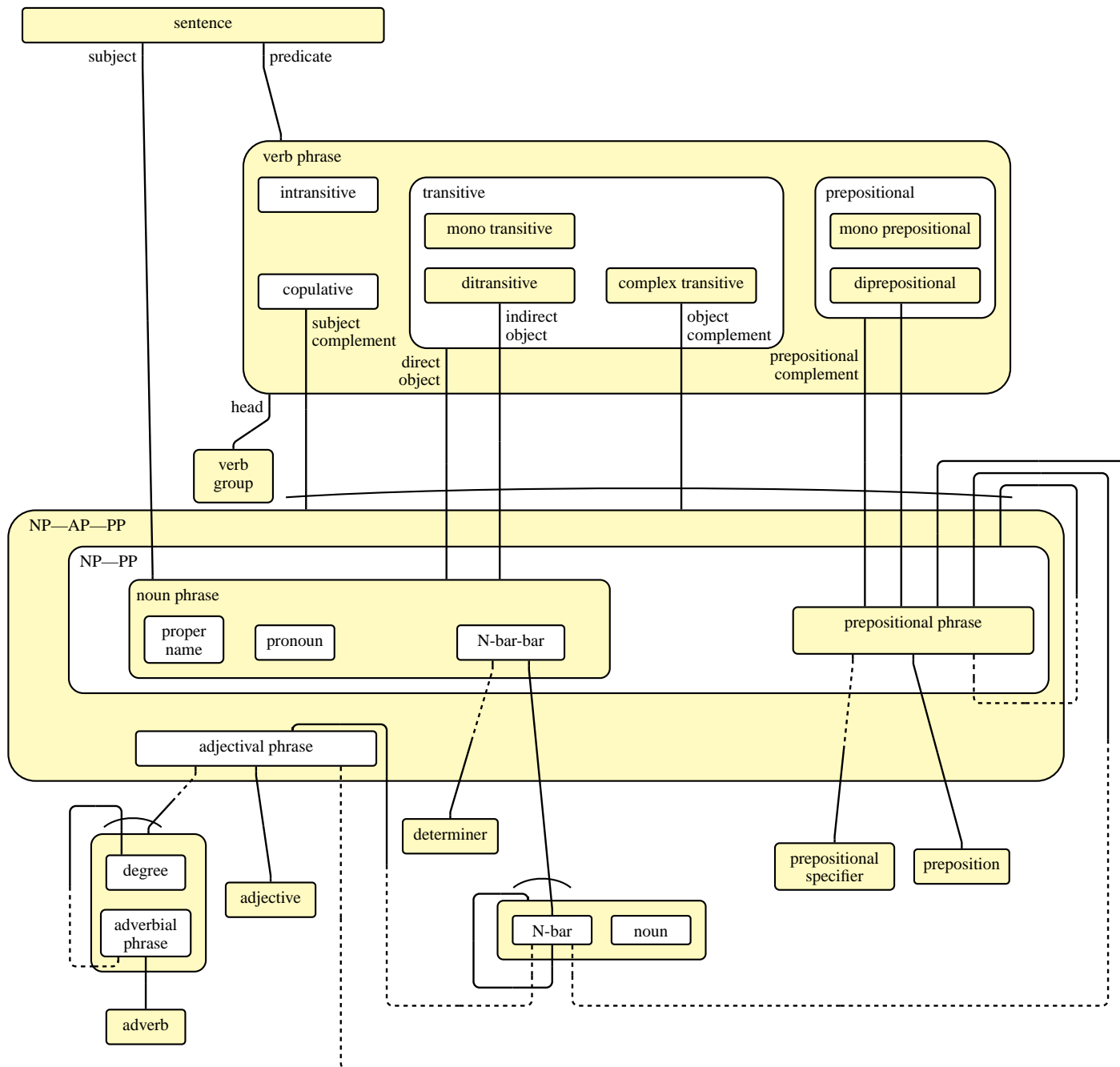
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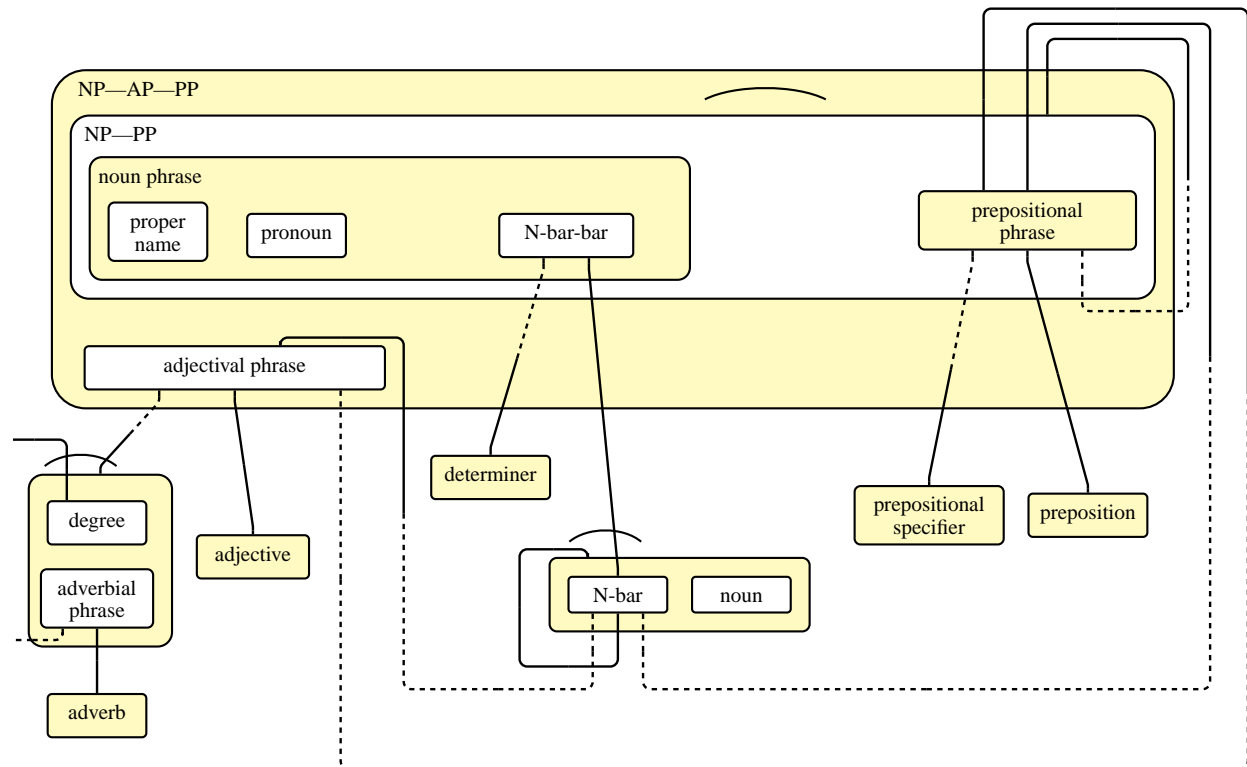
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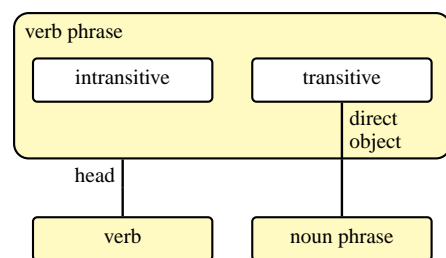
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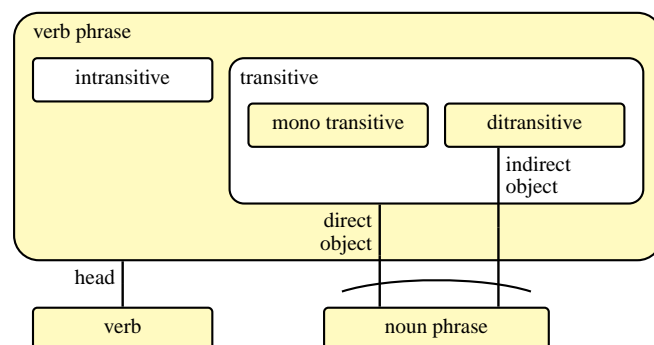
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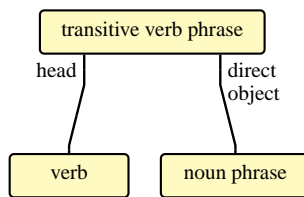
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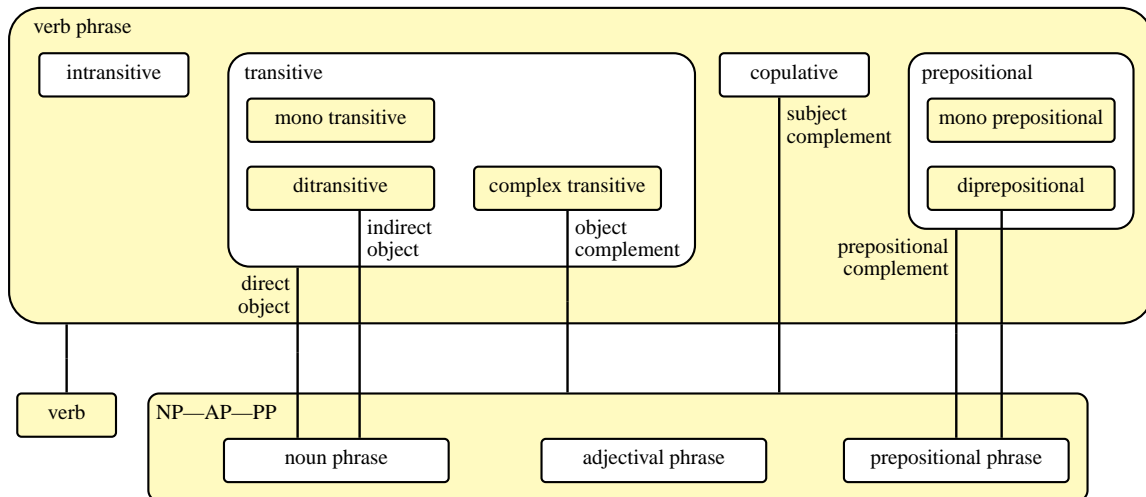
45 brintonTransitiveIntransitiveAndDiTransitiveCombined



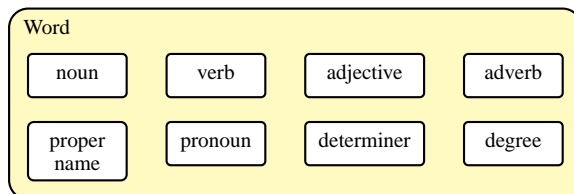
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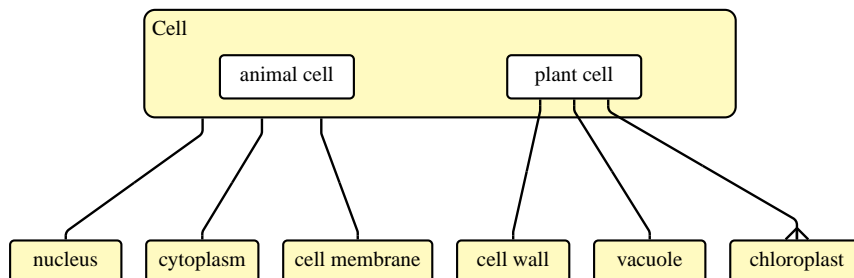
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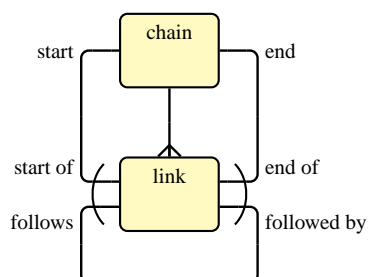
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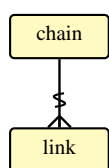
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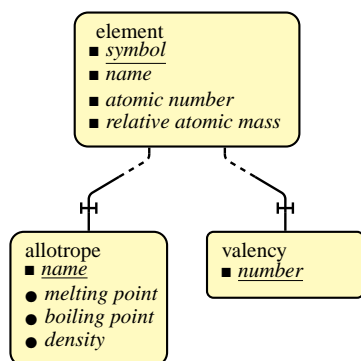
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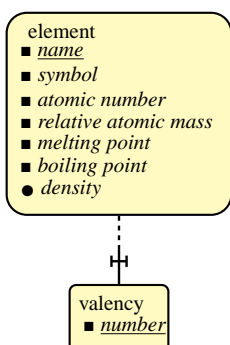
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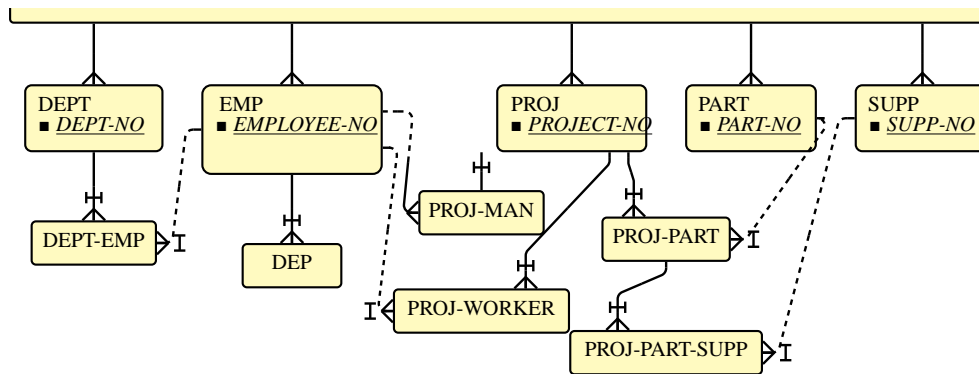
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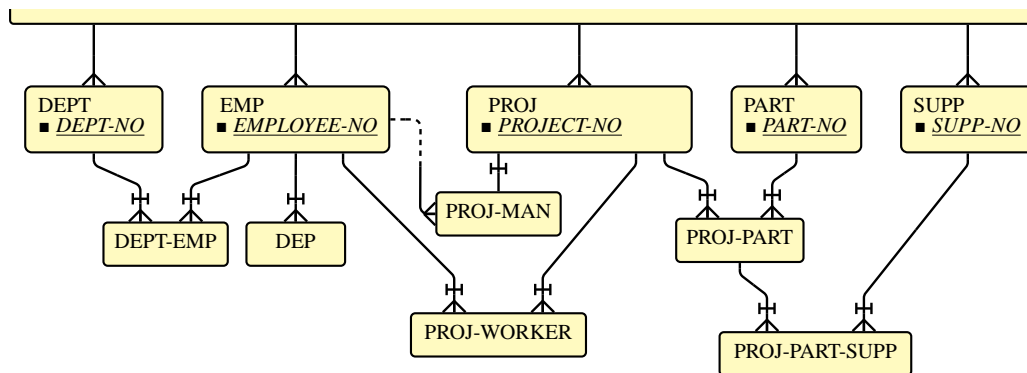
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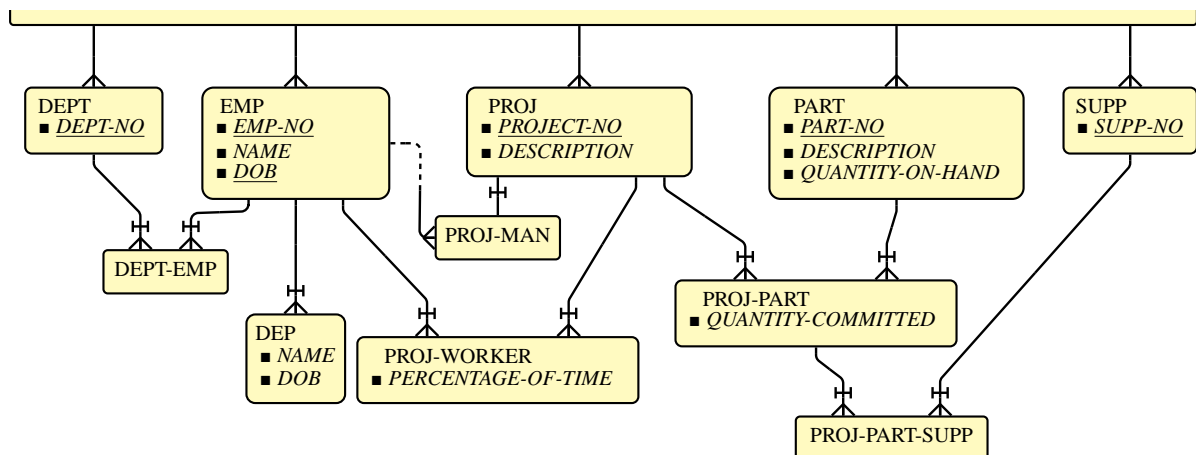
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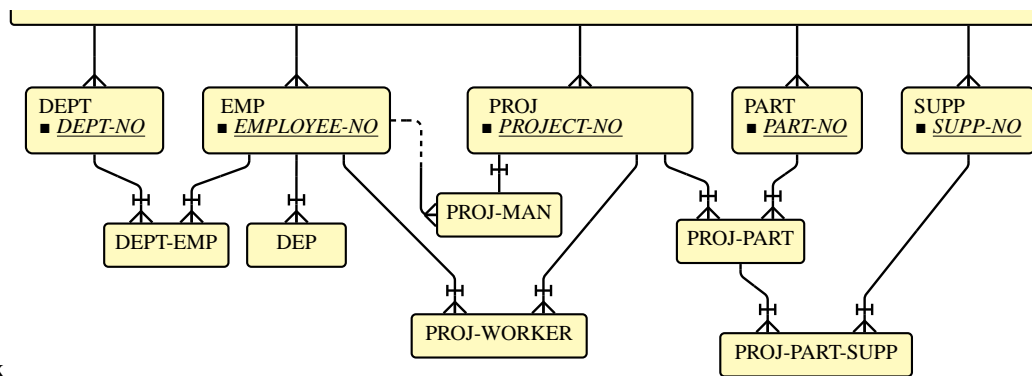
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56 chen76NwithAttributes

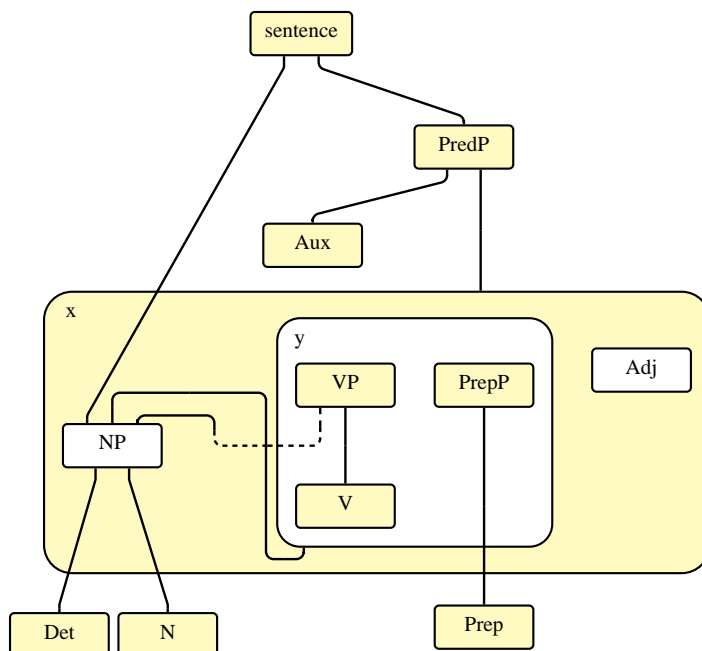


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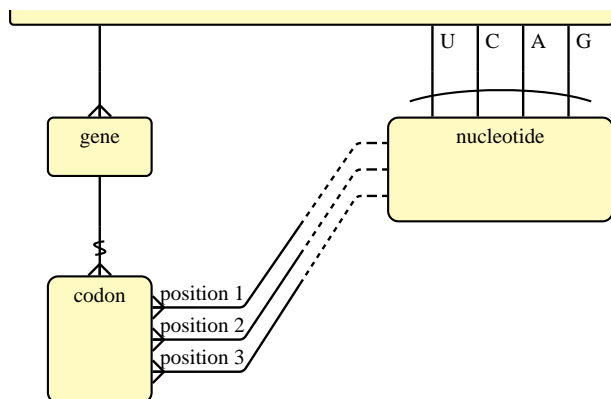


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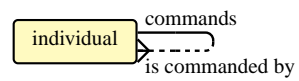
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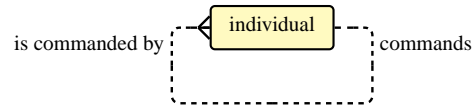
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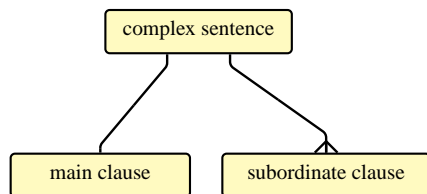
60 commandHierarchy



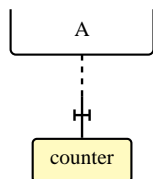
61 commandHierarchyWrappedAround



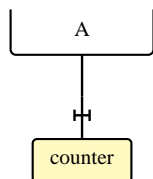
62 complexSentence



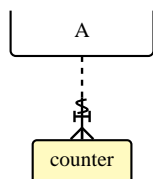
63 counter0



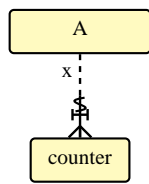
64 counter1



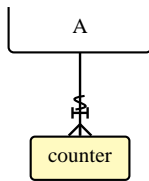
65 counter2



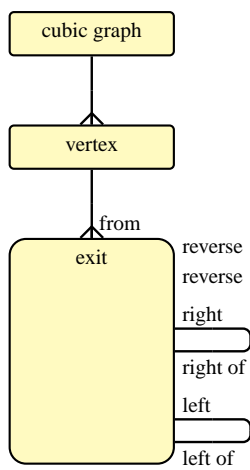
66 counter2prime



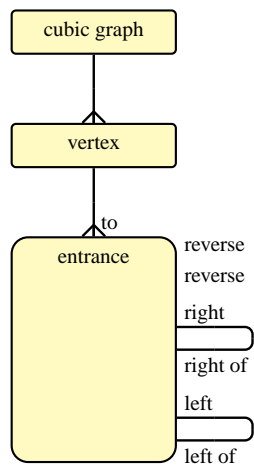
67 counter3



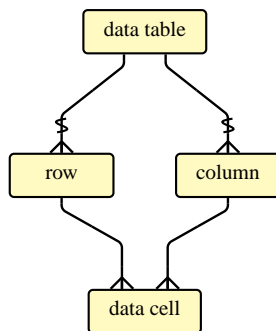
68 cubicGraph1



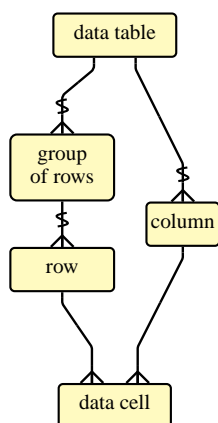
69 cubicGraph2



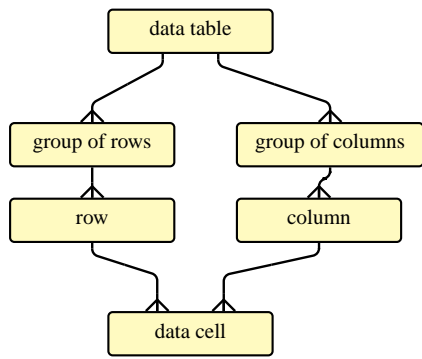
70 dataTable0



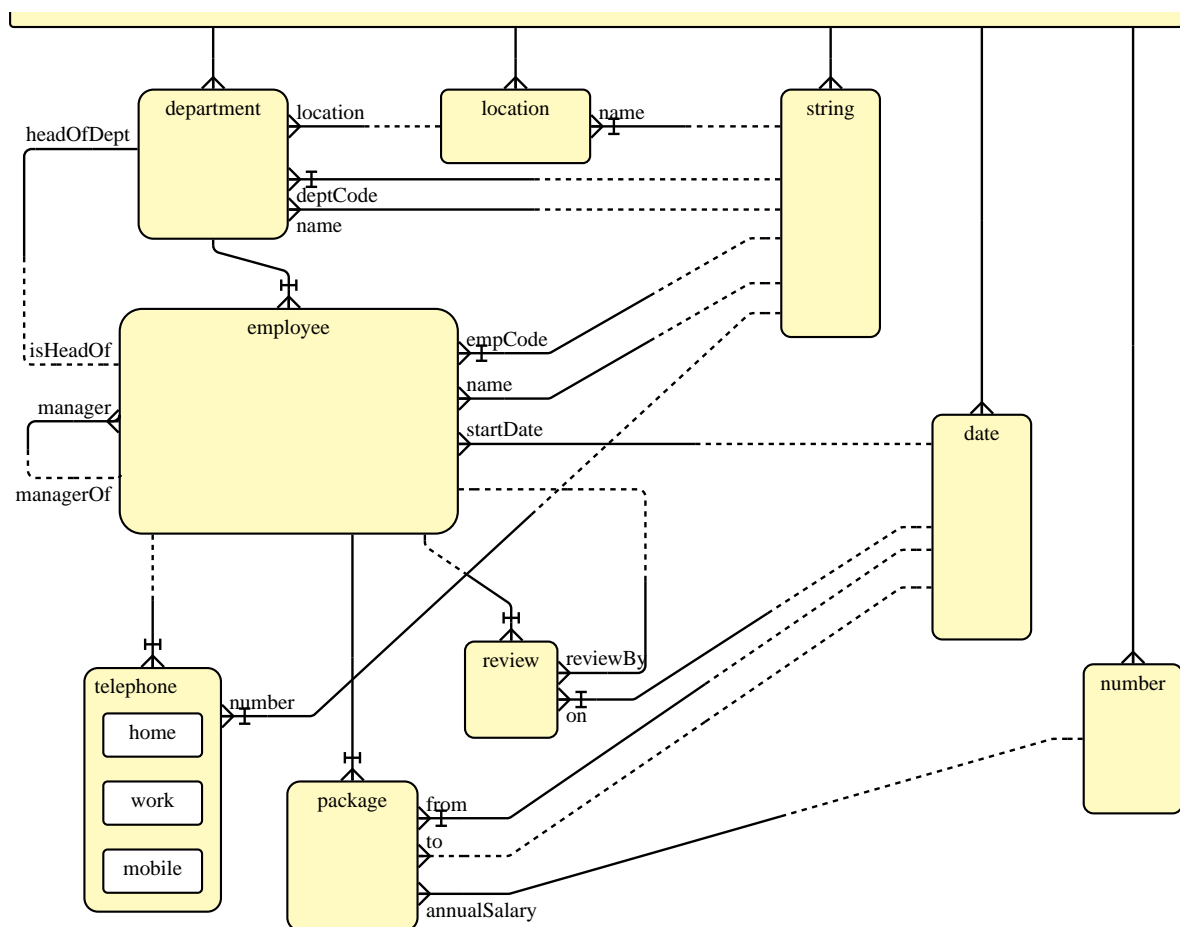
71 dataTable1



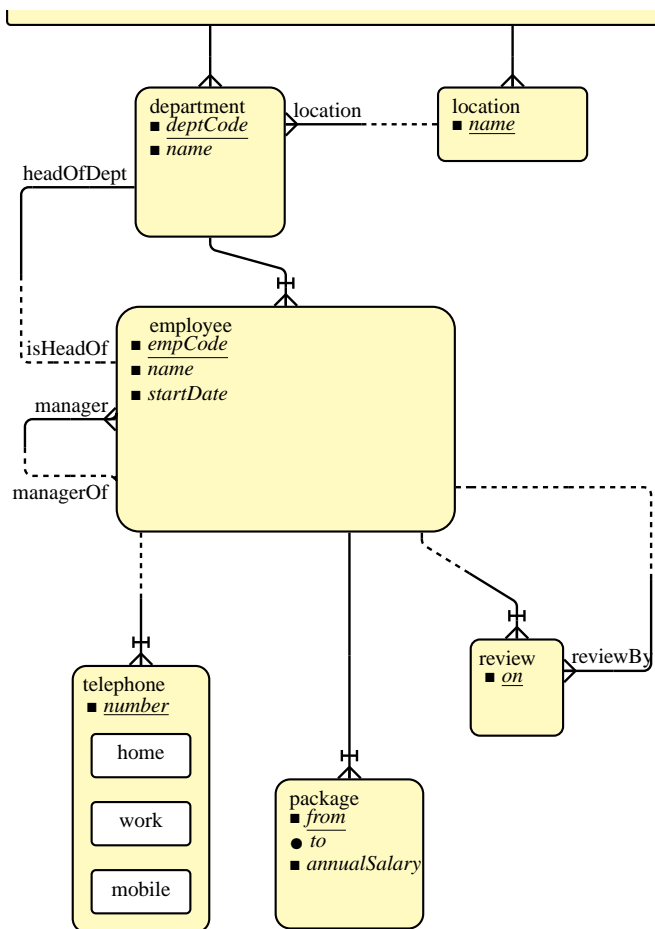
72 dataTable2



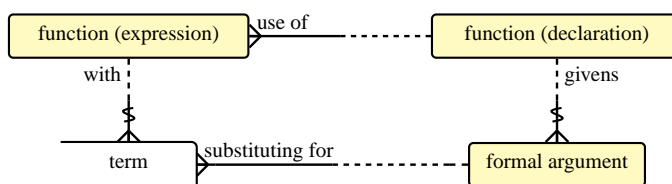
73 departmentEmployee0



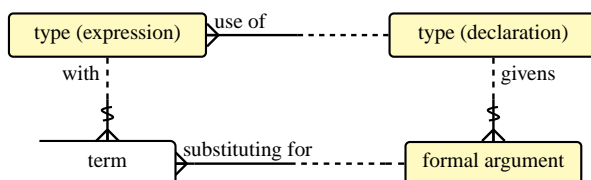
74 departmentEmployee1



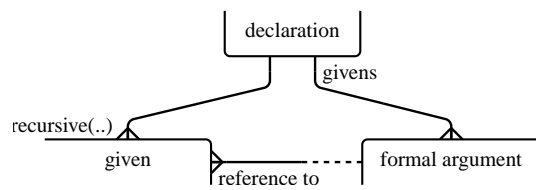
75 dependentTypeDependentTermPullback



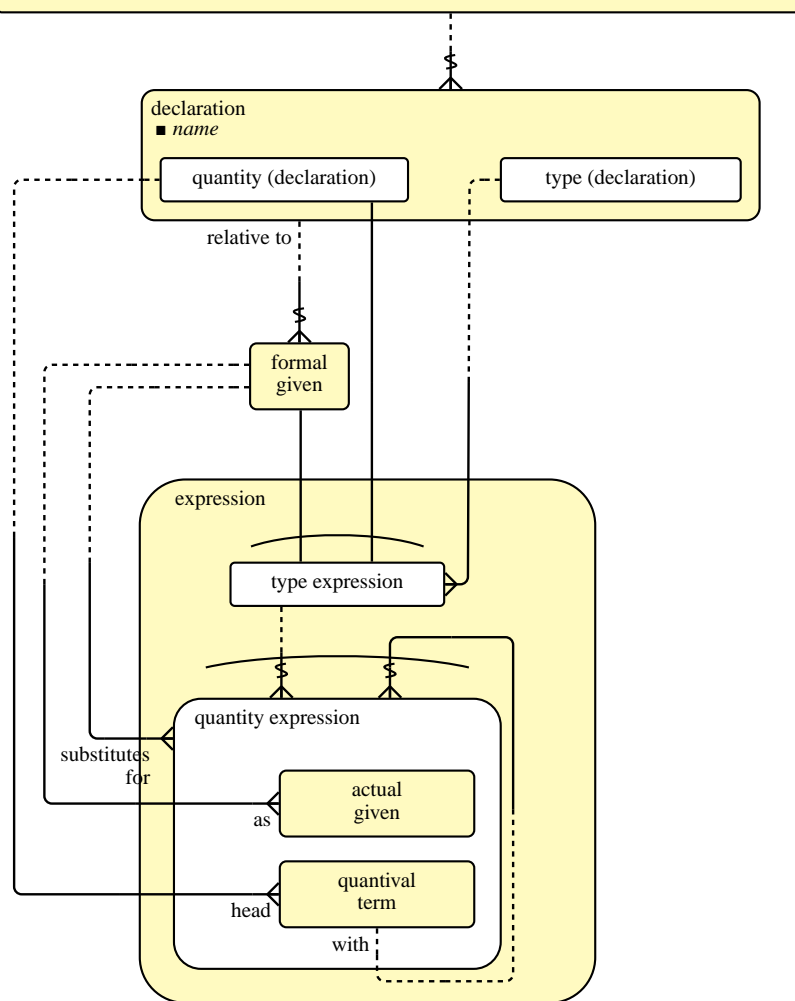
76 dependentTypeDependentTypePullback



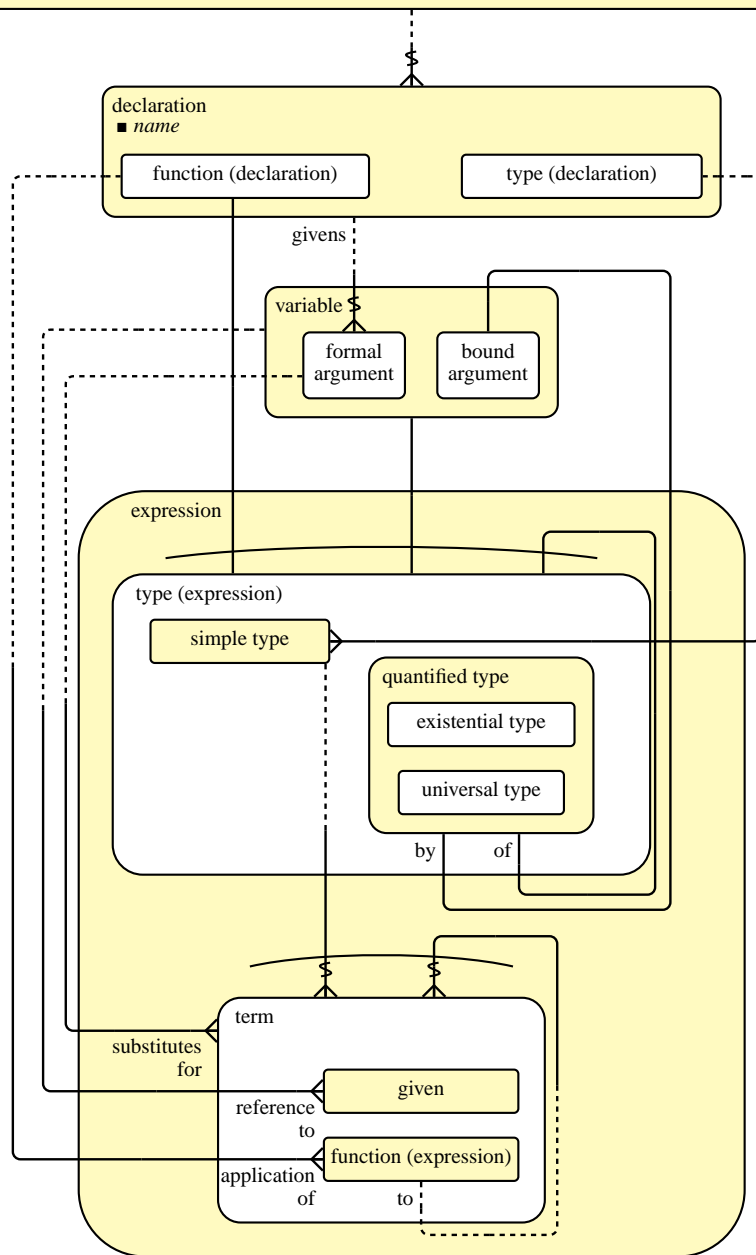
77 dependentTypeReferenceToScopeTriangle



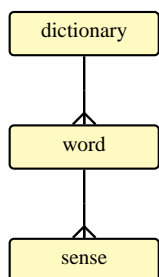
78 dependentTypeStructure



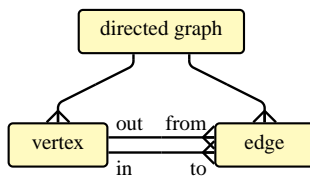
79 dependentTypesWithQuantifiers



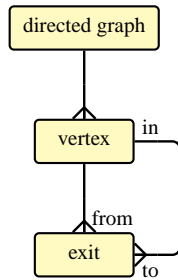
80 dictionaryWordSense



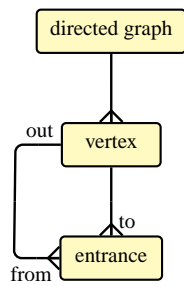
81 directedGraph0



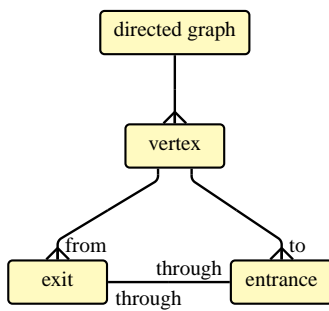
82 directedGraph1



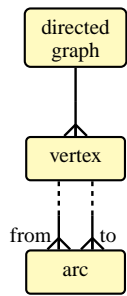
83 directedGraph2



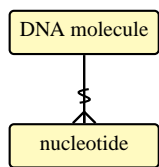
84 directedGraph3



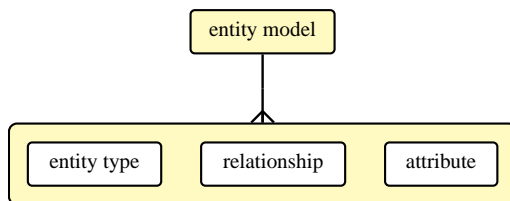
85 directedGraph4



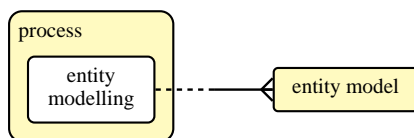
86 dnaNucleotide



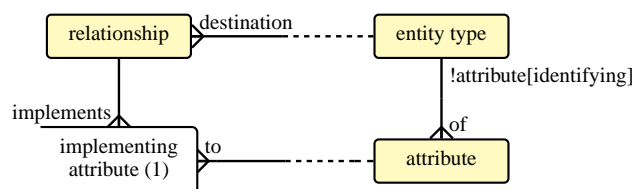
87 entityModelAsList



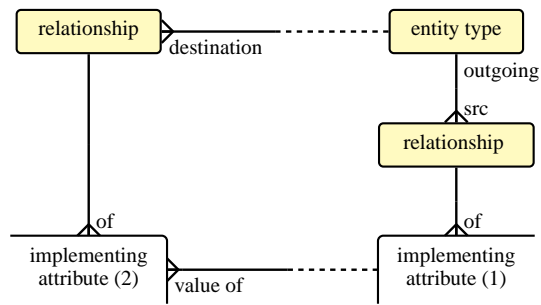
88 entityModellingProcess



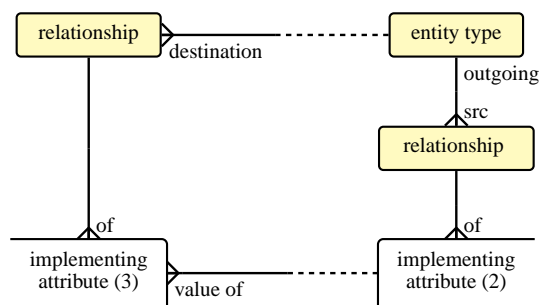
89 entityRelationalAttributePullback1



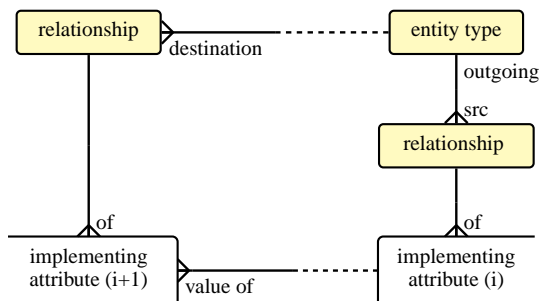
90 entityRelationalAttributePullback2



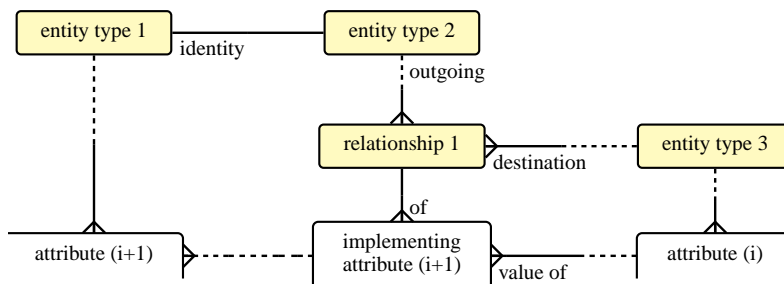
91 entityRelationalAttributePullback3



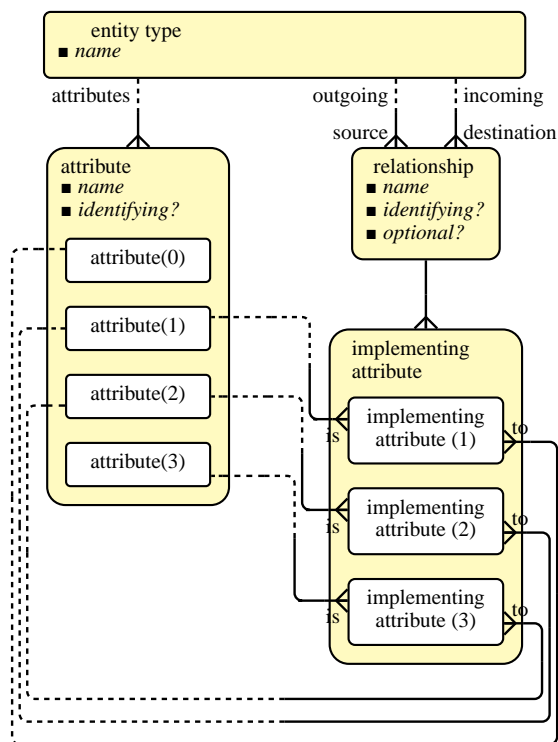
92 entityRelationalAttributePullbacki



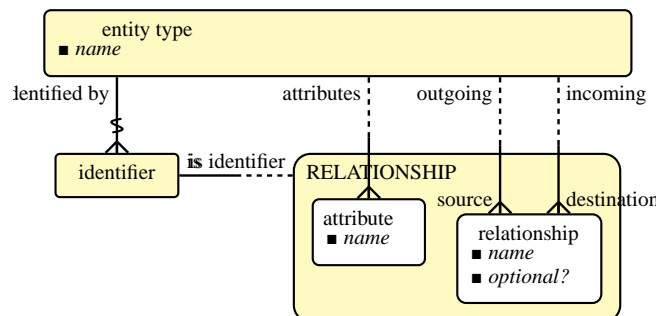
93 entityRelationalAttributeRecursion



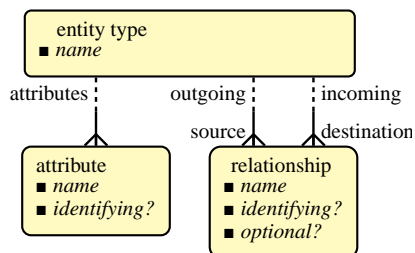
94 entityRelationalChenIntermediate



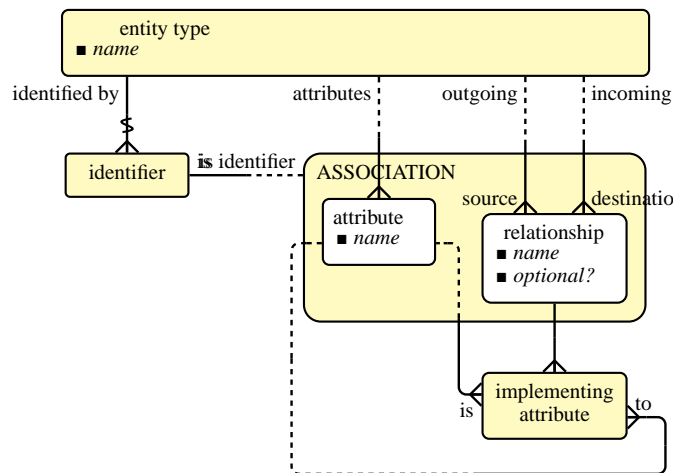
95 entityRelationalMetaModel1



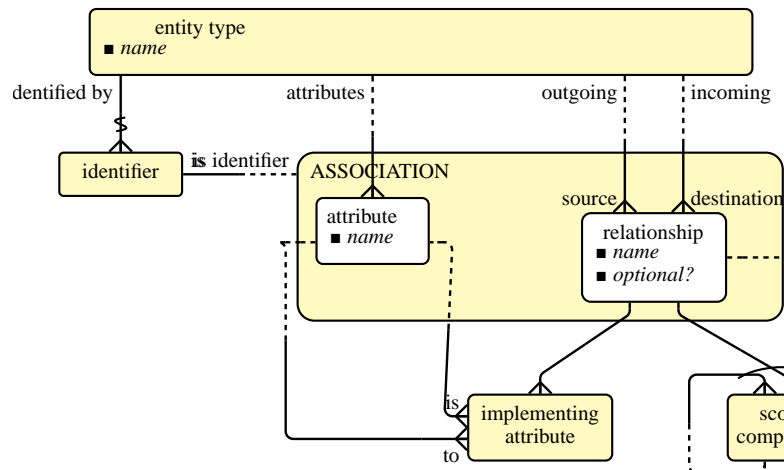
96 entityRelationalMetaModel1Original



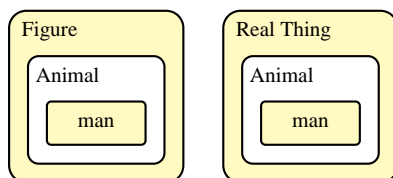
99 entityRelationalPhysical1



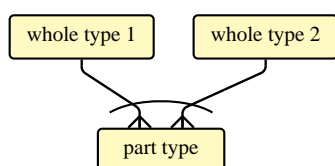
100 entityRelationalPhysical2



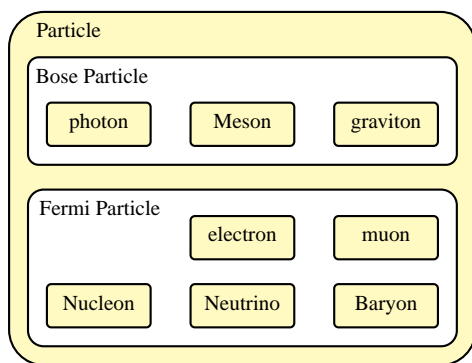
101 equivocalNaming



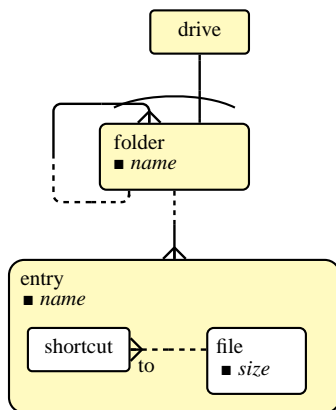
102 exclusionArc



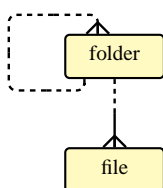
103 feynmanParticle



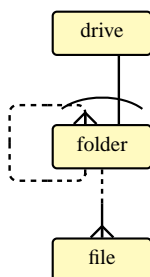
104 filesystem



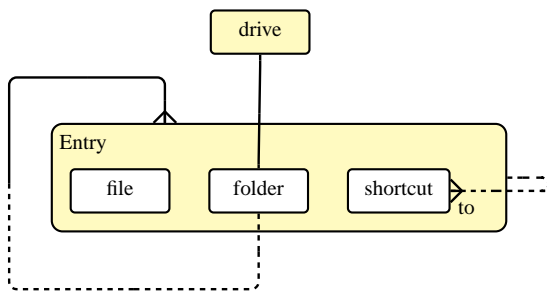
105 filesystem0



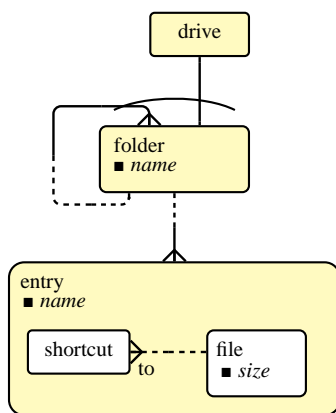
106 filesystem1



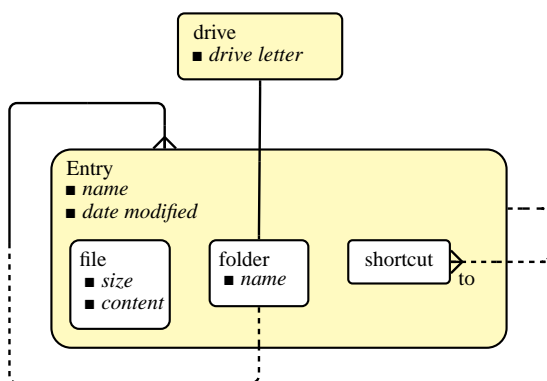
107 filesystem2



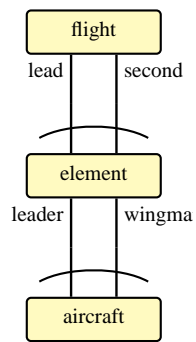
108 filesystem3



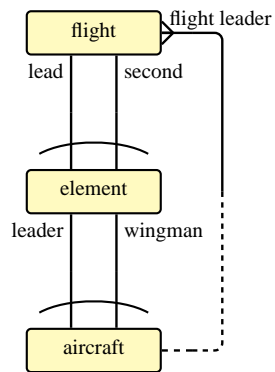
109 filesystem4



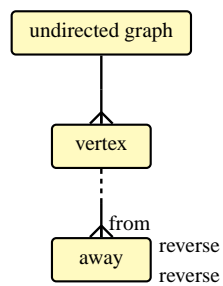
110 fourFingerFlightFormation



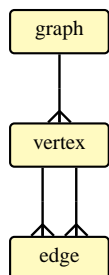
111 fourFingerFlightFormationUnnormalised



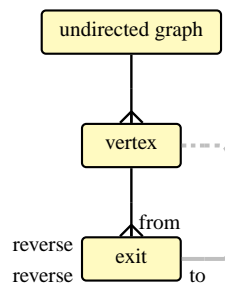
112 graph



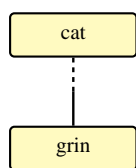
113 graph0



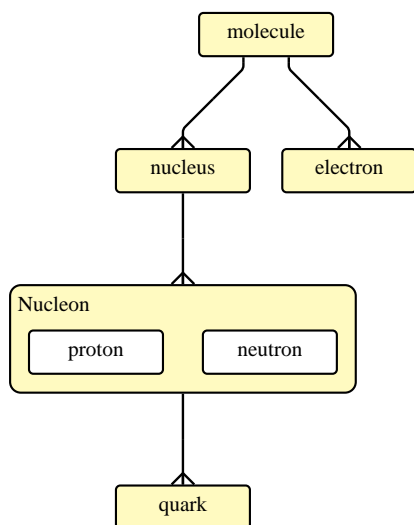
114 graphUnnormalised



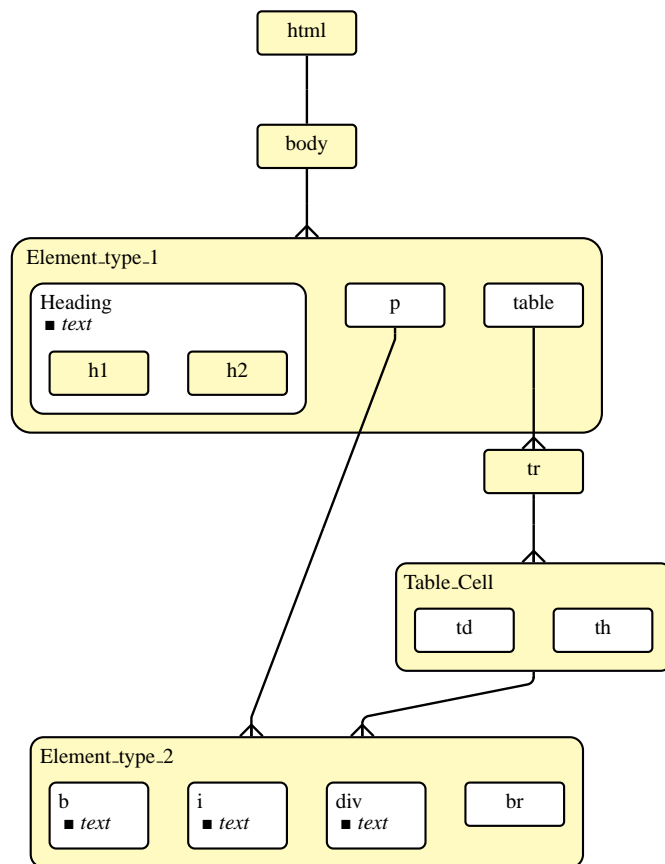
115 grinWithoutCat



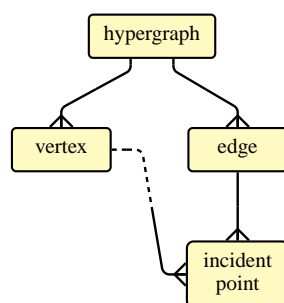
116 HaraldFritzs



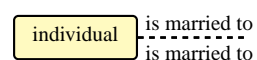
117 htmlMy0



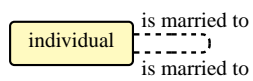
118 hypergraph



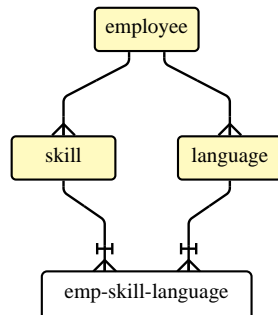
119 individualIsMarried



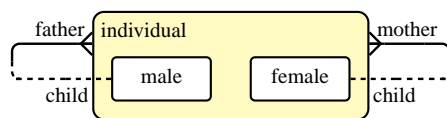
120 individualIsMarriedToIndividual



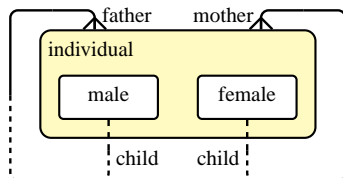
121 kentFourthNormalFormExample



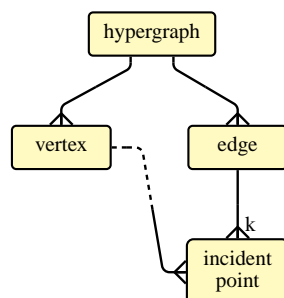
122 kinship



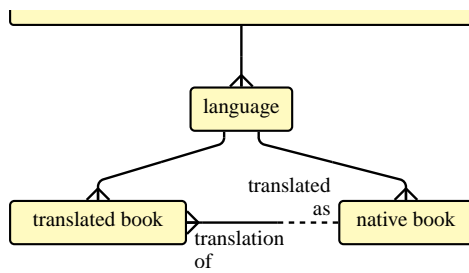
123 kinshipAsComposition



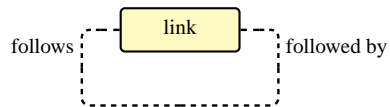
124 kRegularHypergraph



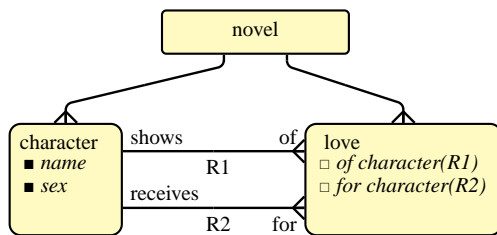
125 languageBookTranslation



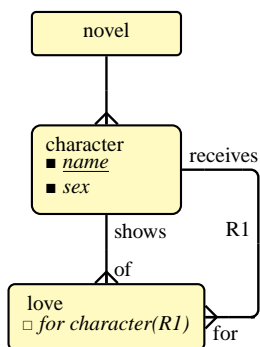
126 link



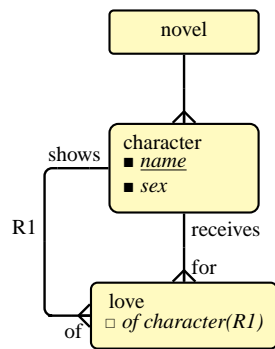
127 loveRelationship0



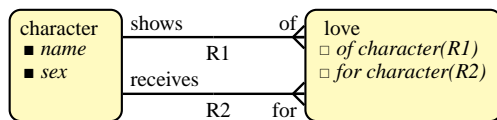
128 loveRelationship1



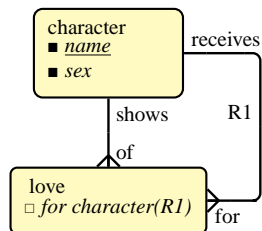
129 loveRelationship2



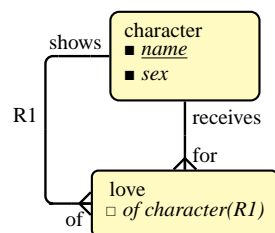
130 loveRelationshipLocal0



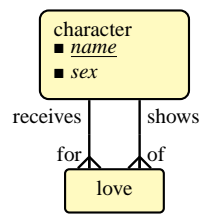
131 loveRelationshipLocal1



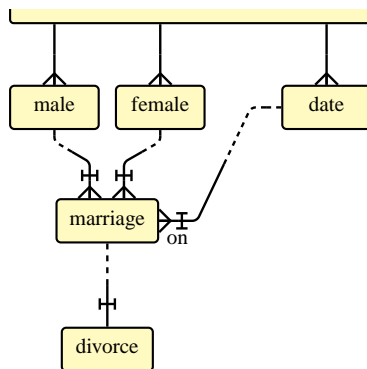
132 loveRelationshipLocal2



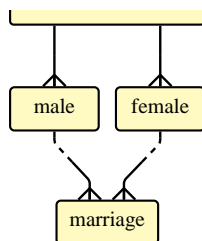
133 loveRelationshipLocal3



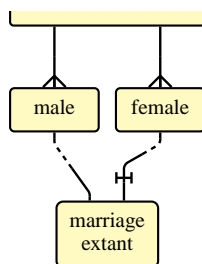
134 maleFemaleDatedMarriageDivorce



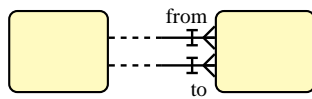
135 maleFemaleMarriage



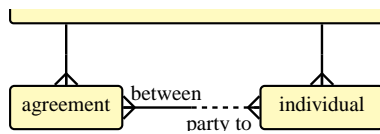
136 maleFemaleMarriageExtant



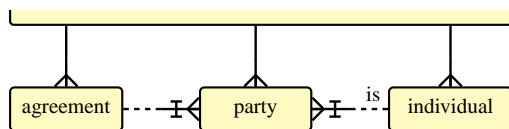
137 manyManyRecursiveEliminated



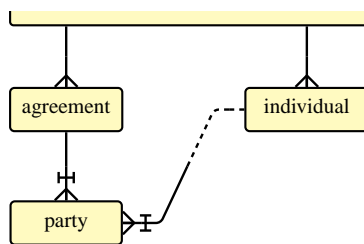
138 manyvaluedAgreement0



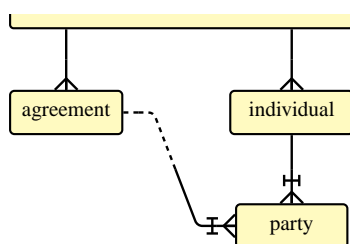
139 manyvaluedAgreement1



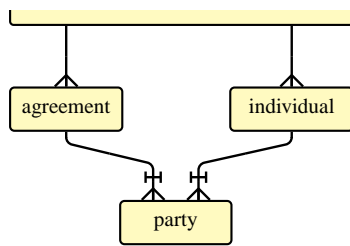
140 manyvaluedAgreement2



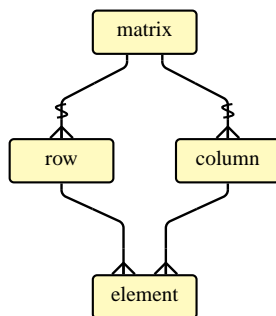
141 manyvaluedAgreement3



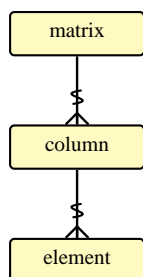
142 manyvaluedAgreement4



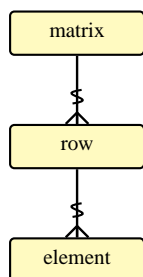
143 matrix0



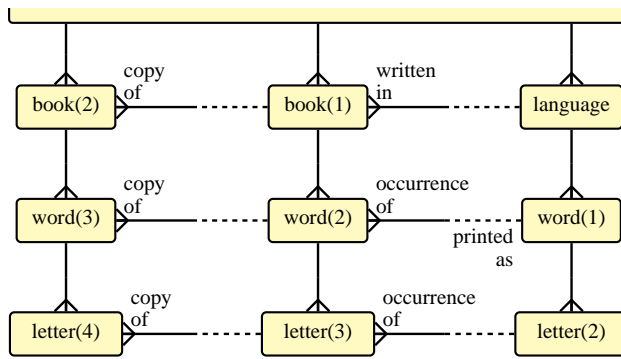
144 matrixColumnHierarchic



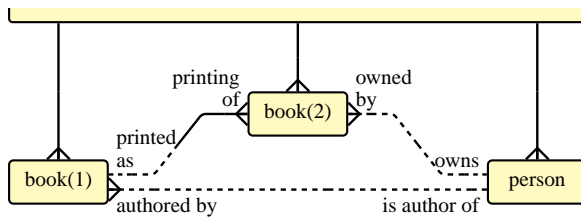
145 matrixRowHierarchic



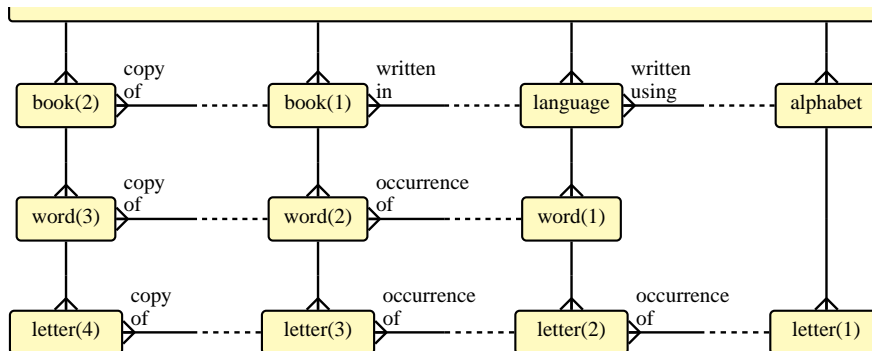
146 model3UsesOfWord



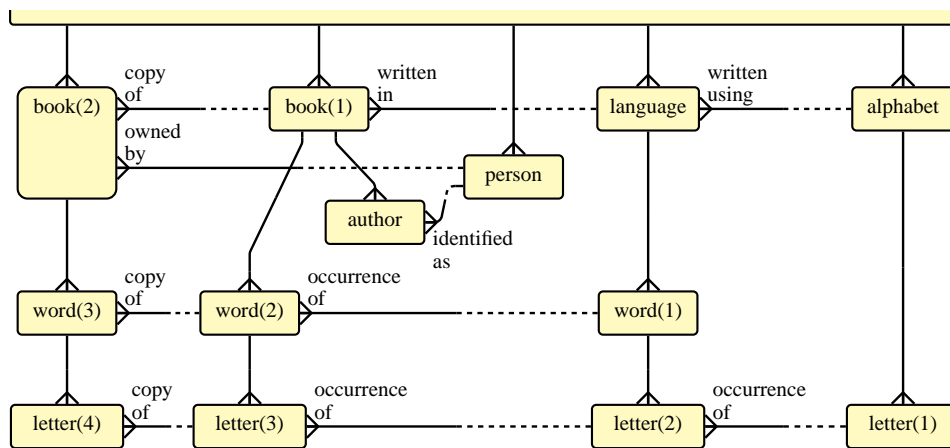
147 modelBook1Book2Person



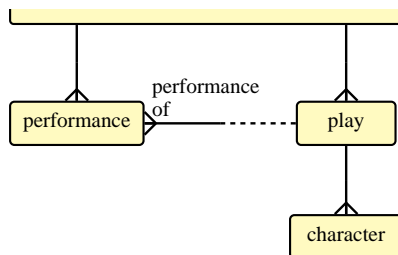
148 modelBook2ToLetter1



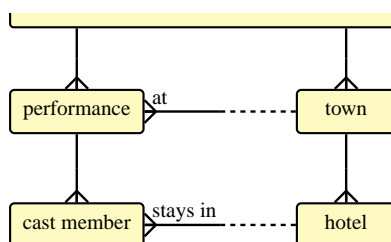
149 modelBook2ToLetter1AndPerson



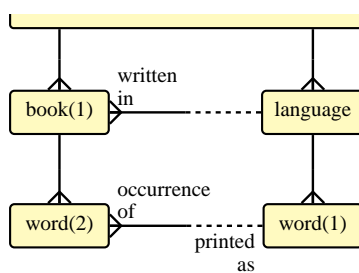
150 modelPerformancePlayCharacter



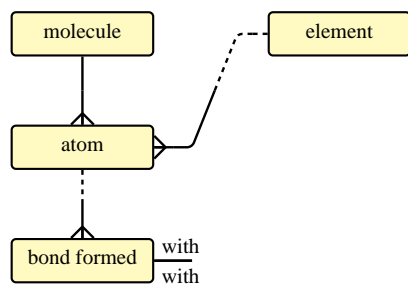
151 modelStaysIn



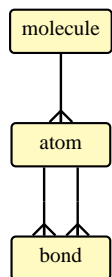
152 modelWord2OccurrenceOfWord1



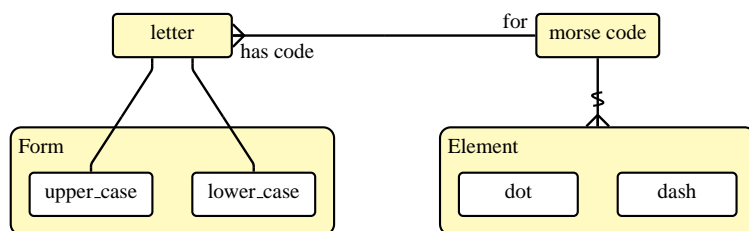
153 molecule



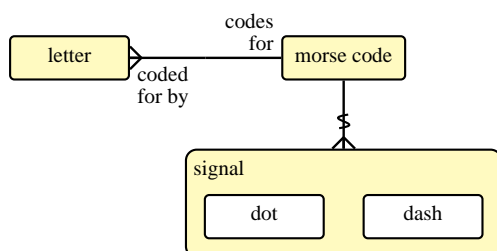
154 molecule0



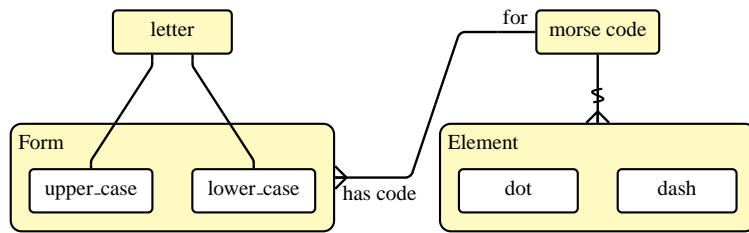
155 morseCode



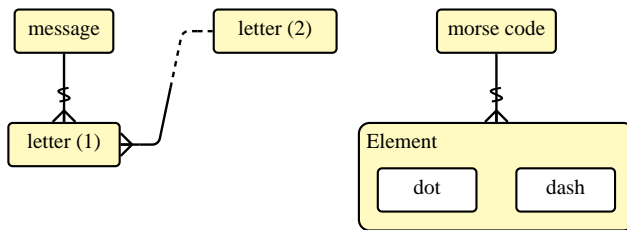
156 morseCode0



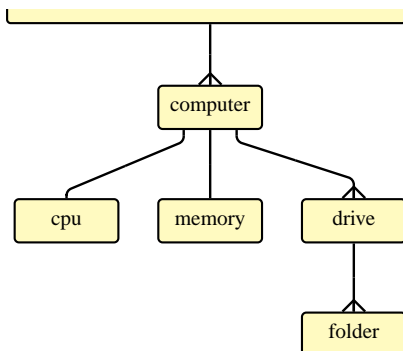
157 morseCodeNotInNormalForm



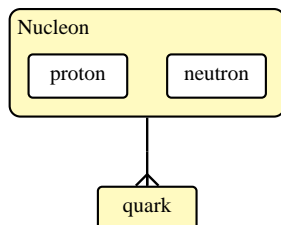
158 morseCodingaMessage



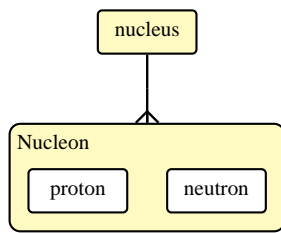
159 networkComputerModel



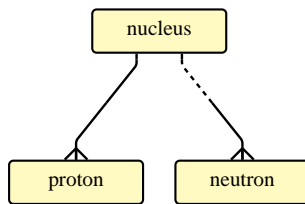
160 nucleonQuark



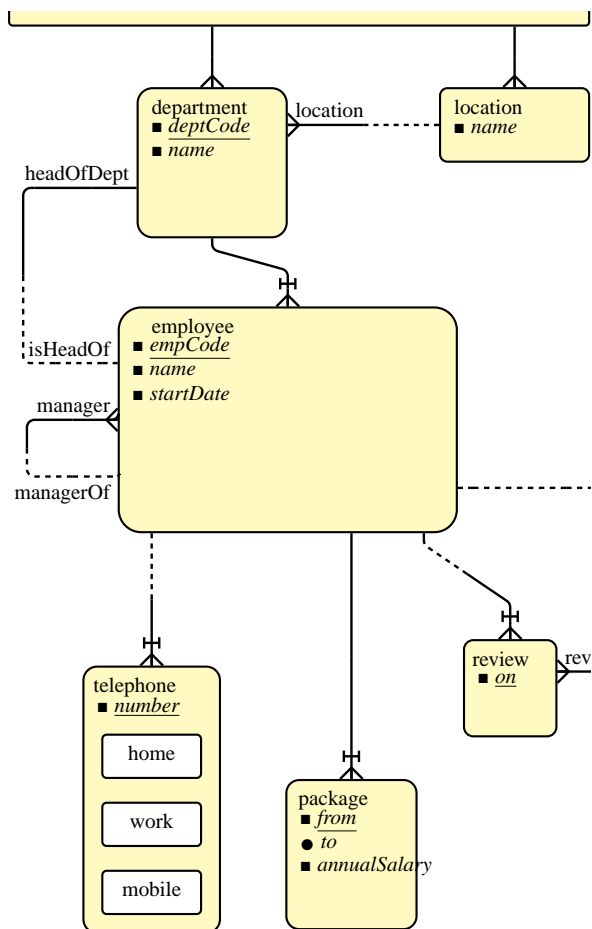
161 nucleusNucleon



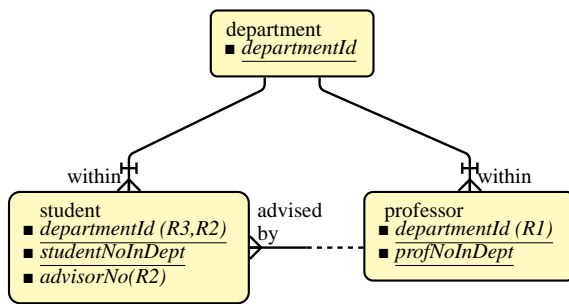
162 nucleusProtonNeutron



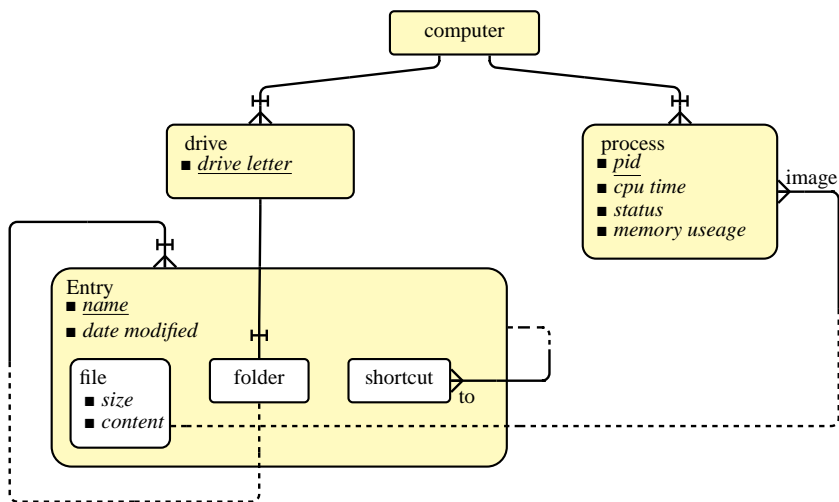
163 OLDSAFECOPYdeptEmployee1



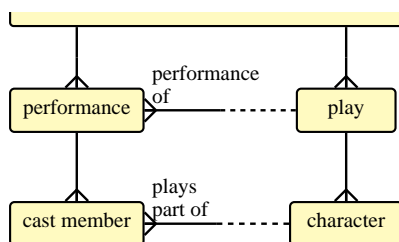
164 oldshlaerMellorDeptStudentProfessor3



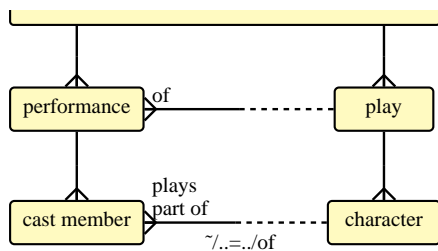
165 operationalComputer



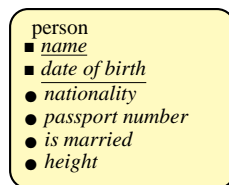
166 performanceOfPlay



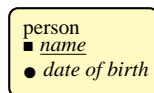
167 performanceOfPlayAnnotated



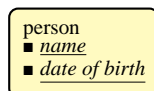
168 personAttributes



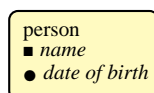
169 personIdentifyingNameAttribute



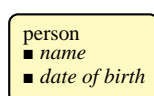
170 personIdentifyingNameDoBAttribute



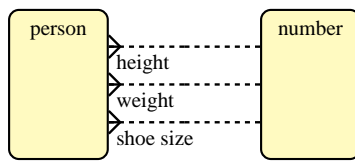
171 personMandatoryNameAttribute



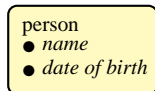
172 personNameDobAttribute



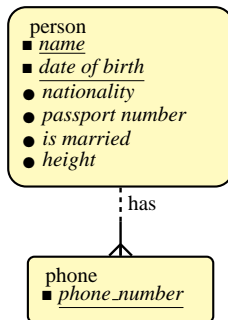
173 personNumber



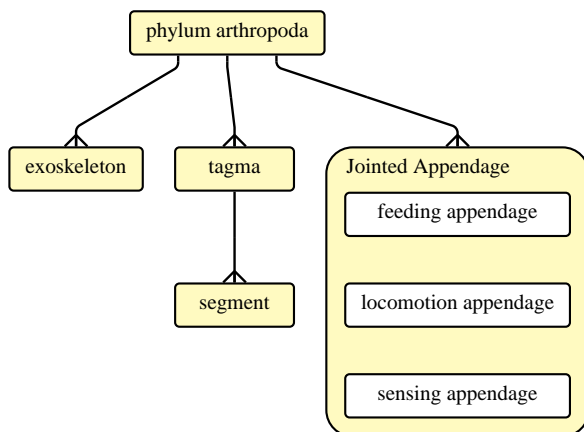
174 personOptionalNameAttribute



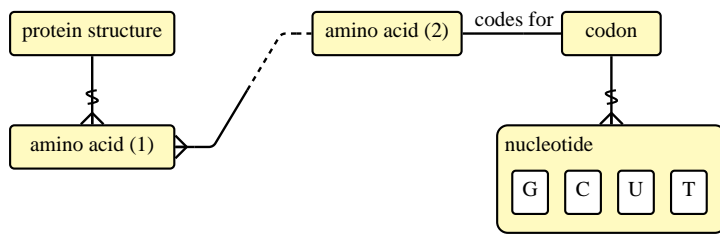
175 personPhone



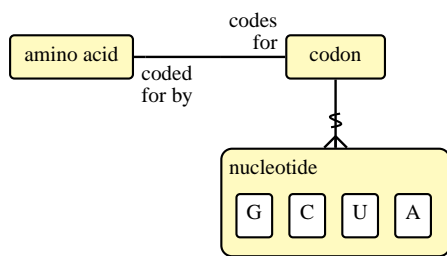
176 phylumArthropoda



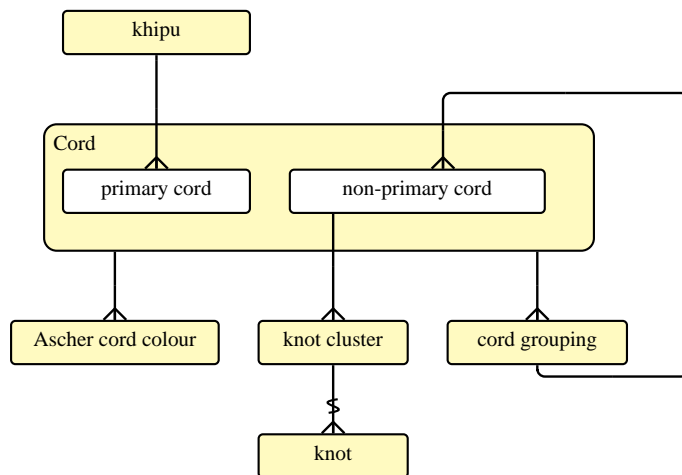
177 protein



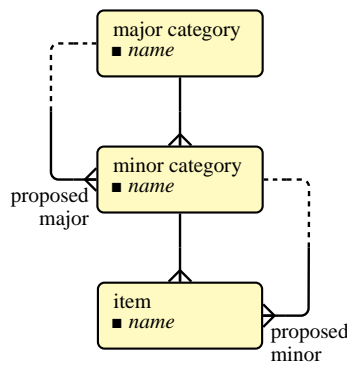
178 proteinCodon



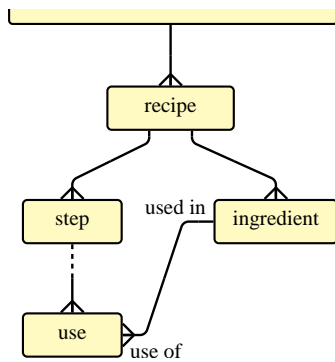
179 quipu



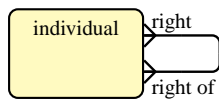
180 recategorisation



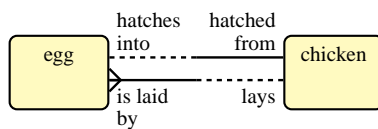
181 recipe



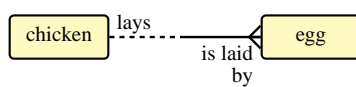
182 recursiveManyMany



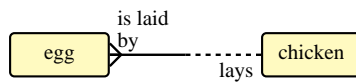
183 refrelChickenLayingAndHatchedFromEgg



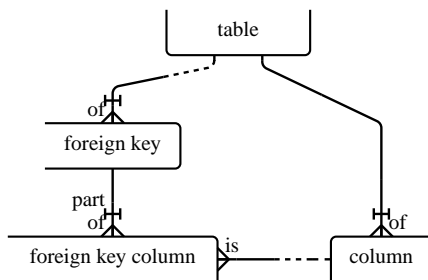
184 refrelChickenLaysEgg



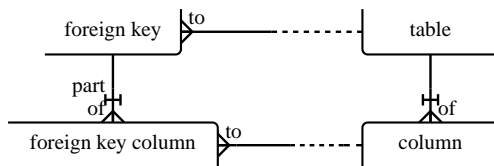
185 refrelEggLaidByChicken



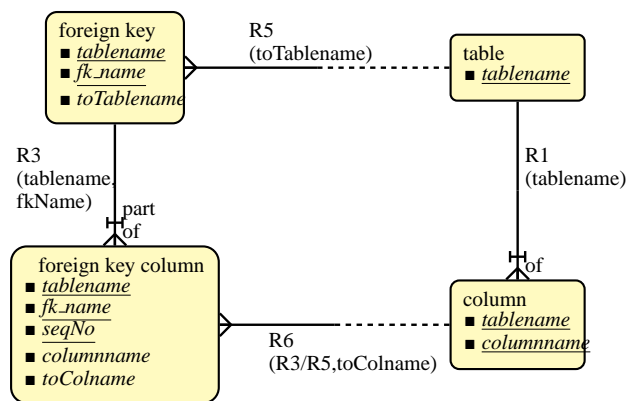
186 relationalForeignKeyColumnIsScope



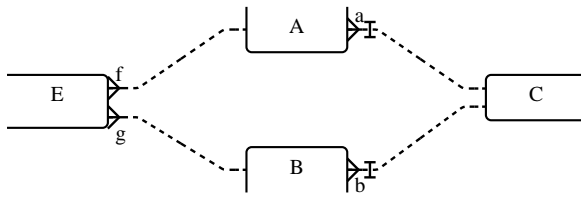
187 relationalForeignKeyColumnToScope



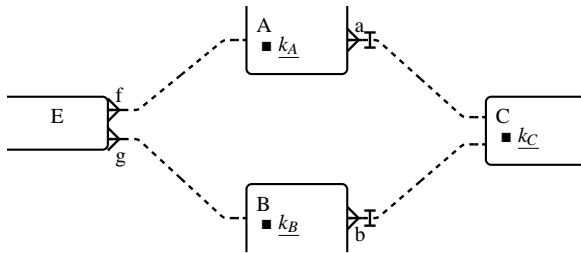
188 relationalForeignKeyColumnToScope2



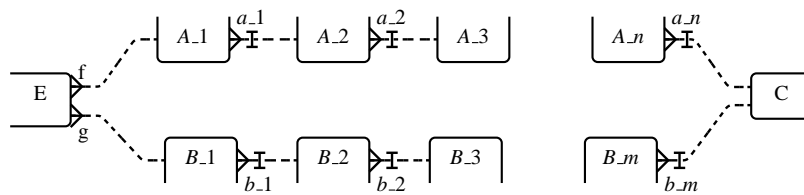
189 relationalMappingProblem



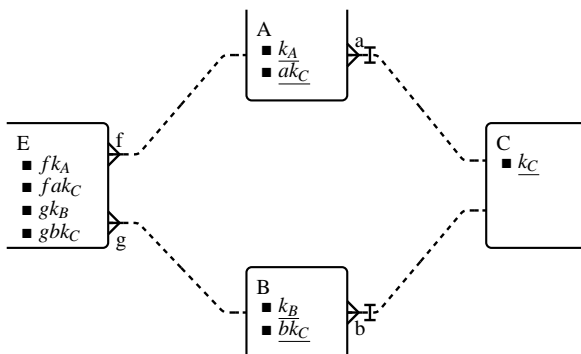
190 relationalMappingProblemAttributes



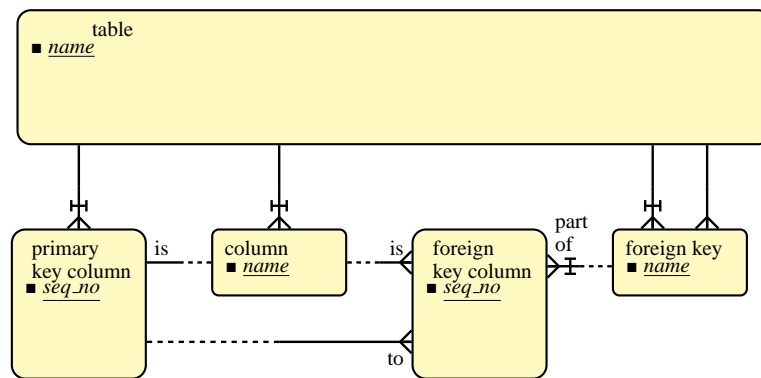
191 relationalMappingProblemGeneralCase



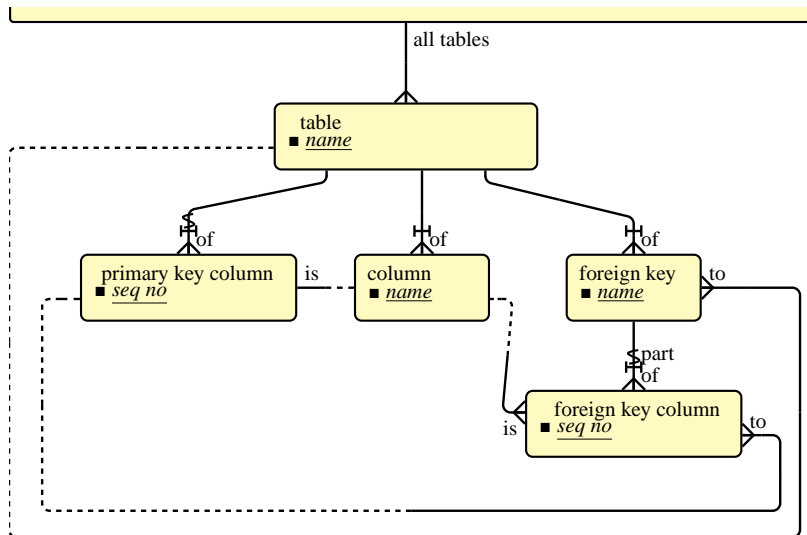
192 relationalMappingProblemIllustrated



193 relationalMetaModel1

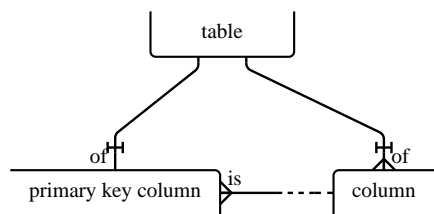


194 relationalMetaModel2

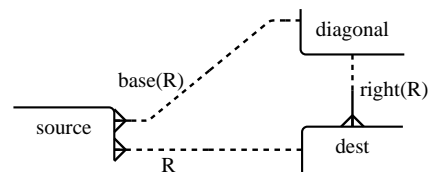




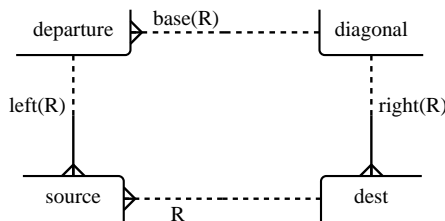
197 relationalPrimaryKeyIsScope



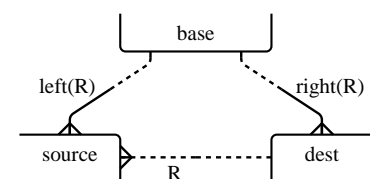
198 relationalScopeCase1



199 relationalScopeCase2



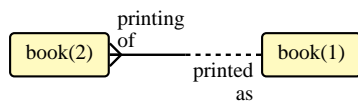
200 relationalScopeCase3



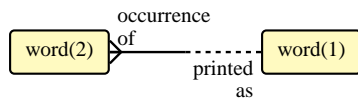
201 relationshipCardinality

	ZeroOrOne	ExactlyOne	OneOrMany	ZeroOneOrMany
relationship_cardinality				

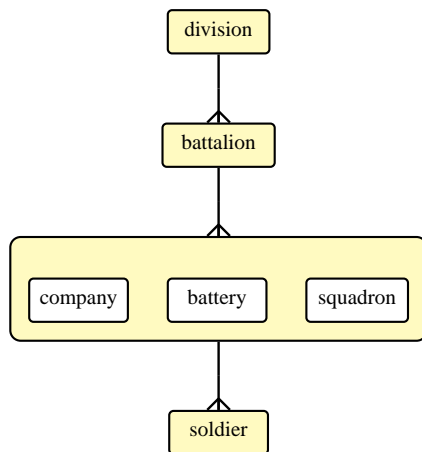
202 relBook2PrintingOfBook1



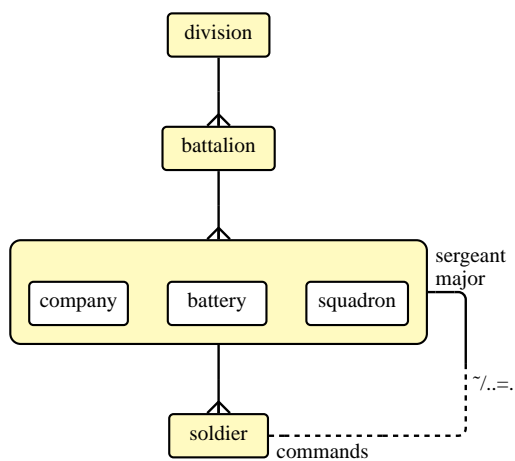
203 relWord2OccurrenceOfWord1



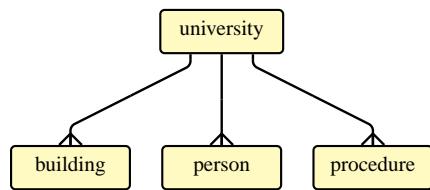
204 rylesMarchPast



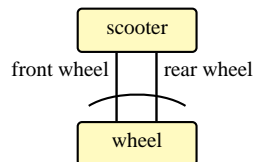
205 rylesMarchPast2



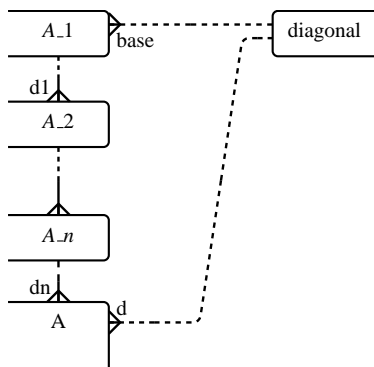
206 rylesUniversity



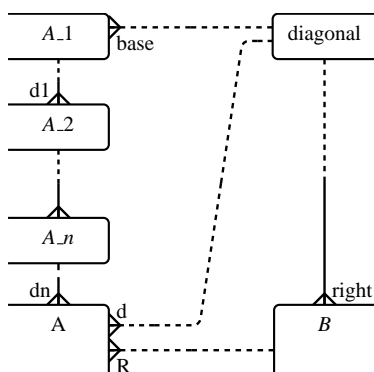
207 scooter



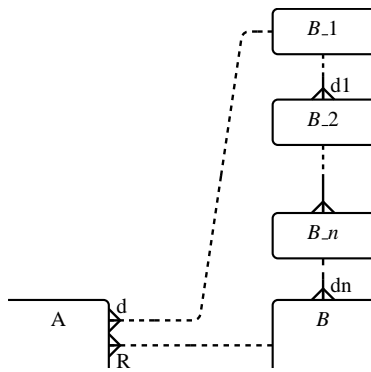
208 scopeDiagonalLeft



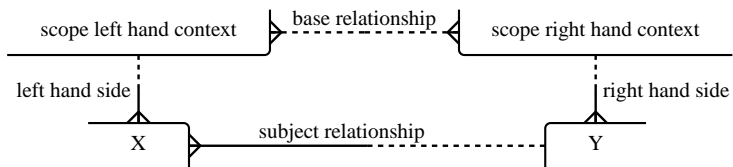
209 scopeDiagonalLeftOld



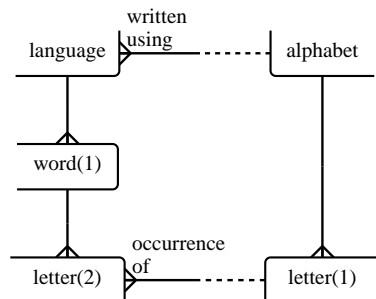
210 scopeDiagonalRight



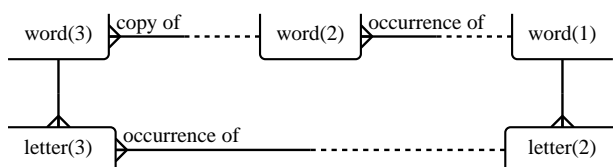
211 scopeGeneralCase



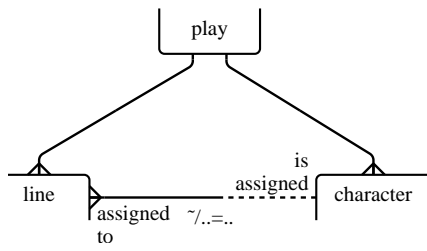
212 scopeLetter2OccurrenceOfLetter1



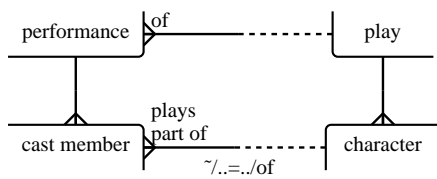
213 scopeLetter3Letter2



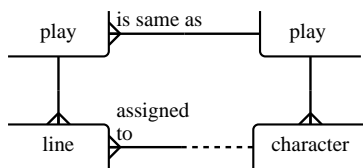
214 scopeLineAssignedTo



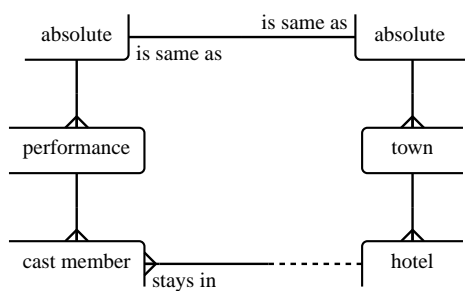
215 scopePlaysPartOf



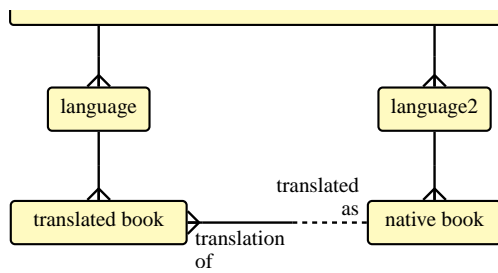
216 scopeSquareLineAssignedTo



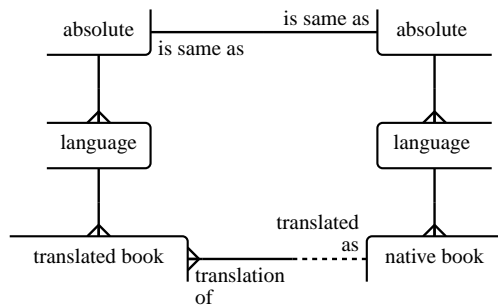
217 scopeStaysIn



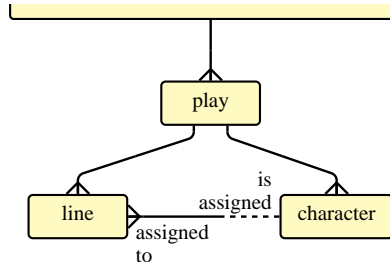
218 scopeTranslationOf



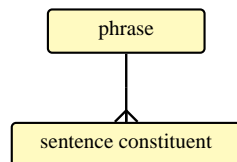
219 scopeTranslationOf2



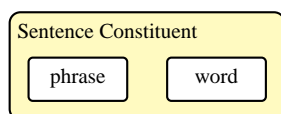
220 scriptOfPlay



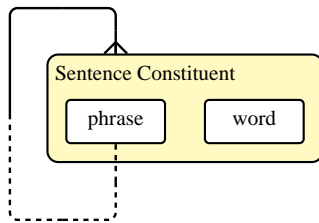
221 sentenceConstituents0



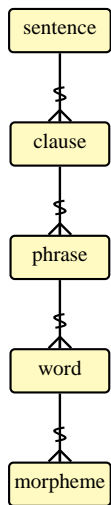
222 sentenceConstituents1



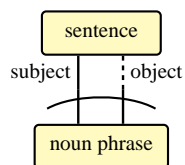
223 sentenceConstituents2



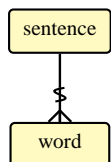
224 sentenceFiveLevels



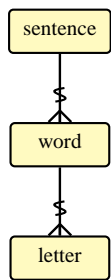
225 sentenceNounPhrase



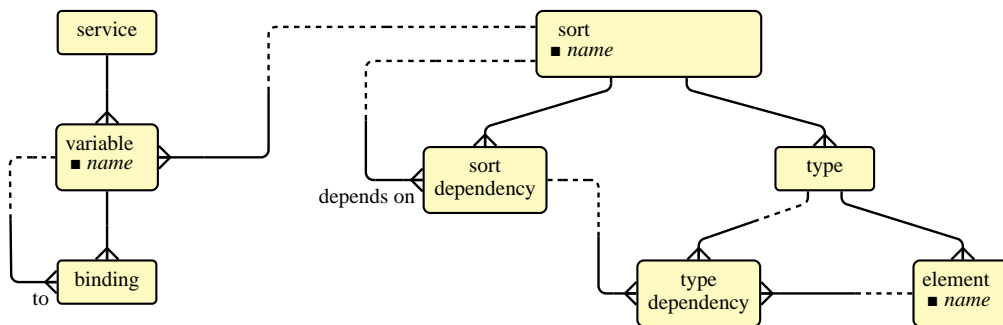
226 sentenceWord



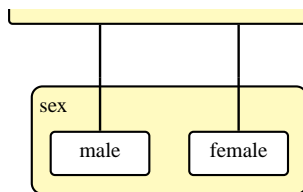
227 sentenceWordLetter



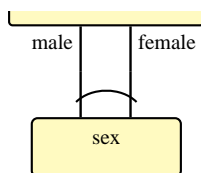
228 serviceSortType



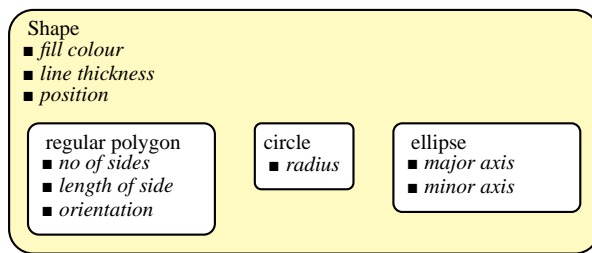
229 sex1



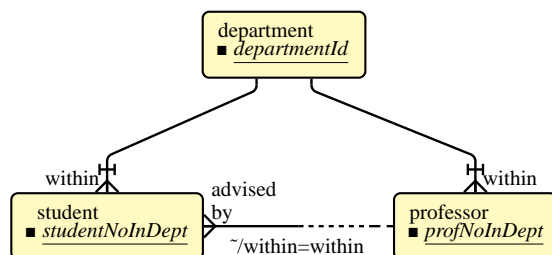
230 sex2



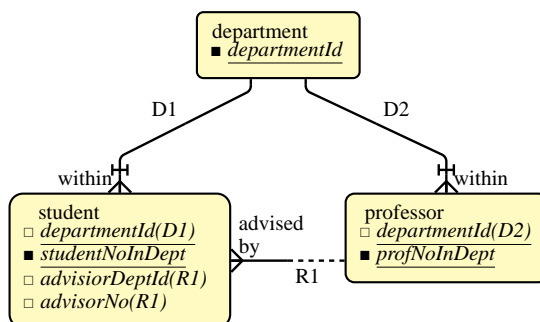
231 shapes



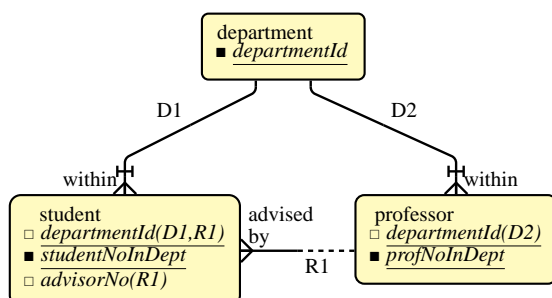
232 shlaerMellorDeptStudentProfessor1



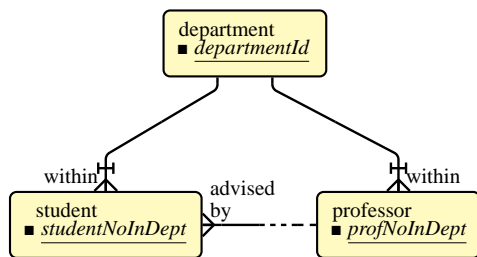
233 shlaerMellorDeptStudentProfessor2



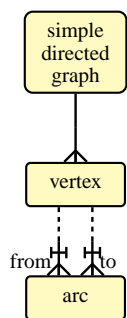
234 shlaerMellorDeptStudentProfessor3



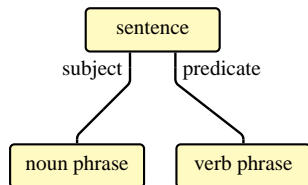
235 shlaerMellorDeptStudentProfessor4



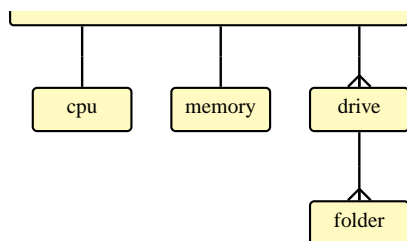
236 simpleDirectedGraph



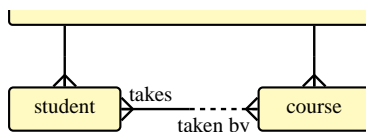
237 simpleSentenceSubjectPredicate



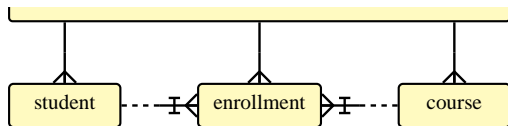
238 singleComputerModel



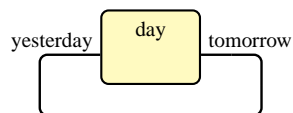
239 studentCourse



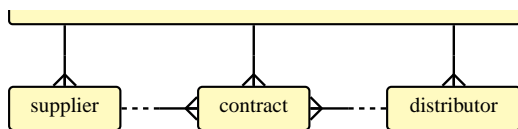
240 studentEnrollmentCourse



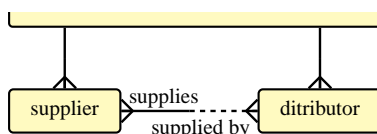
241 successionOfDays



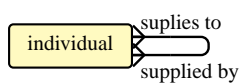
242 supplierContractDistributor



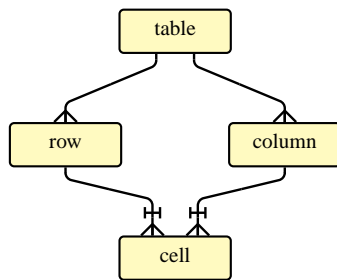
243 supplierDistributor



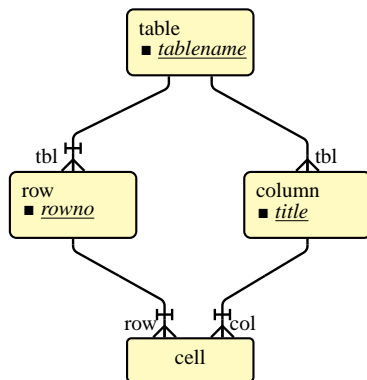
244 supplyChain



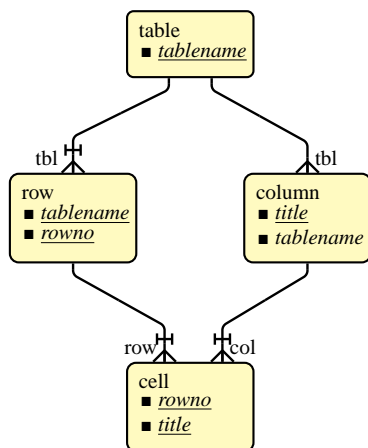
245 table



246 tableSetLogical



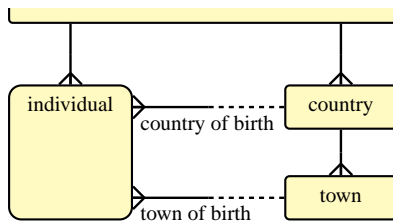
247 tableSetPhysical



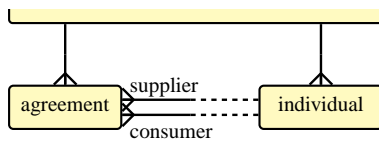
248 textSentenceProgramInstruction



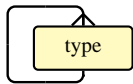
249 townOfBirth



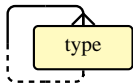
250 twoValuedAgreement



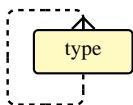
251 typeRecursive1



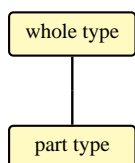
252 typeRecursive2



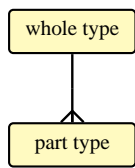
253 typeRecursive3



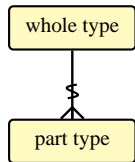
254 wholeOfExactlyOnePart



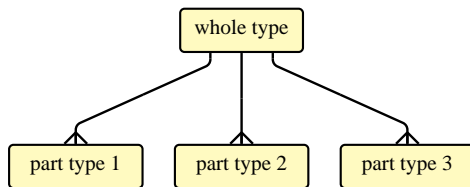
255 wholeOfOneOrMoreParts



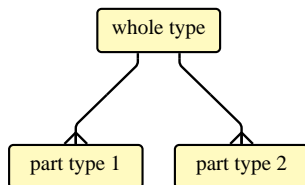
256 wholeOfSeqOfOneOrMoreParts



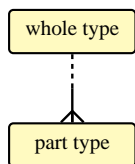
257 wholeOfThreePartTypes



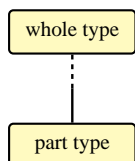
258 wholeOfTwoPartTypes



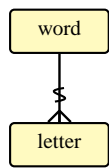
259 wholeOfZeroOneOrMoreParts



260 wholeOfZeroOrOneParts



261 wordLetter



262 yuananeDefined

