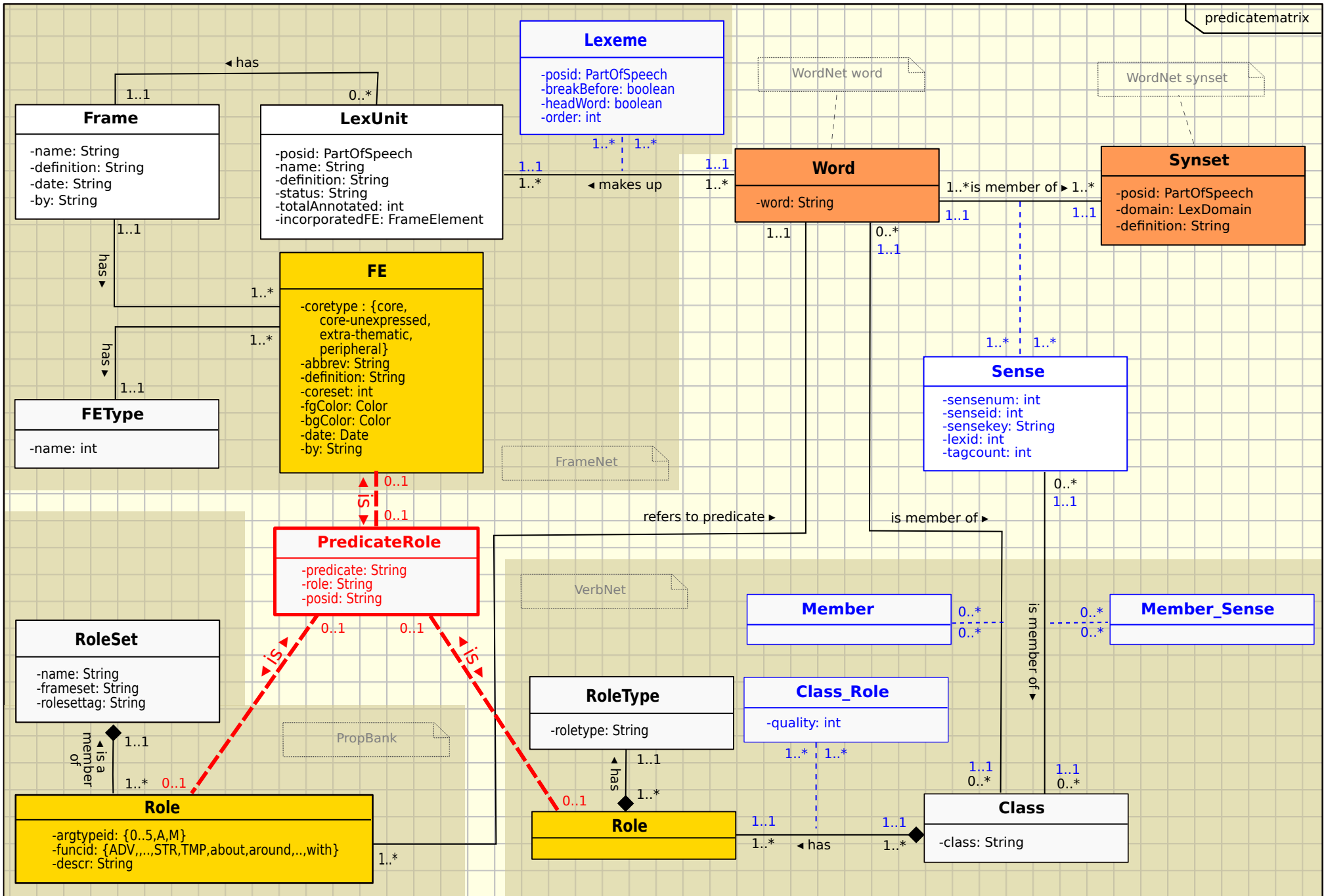
predicatematrix
Lexeme
-posid: PartOfSpeech
-breakBefore: boolean
-headWord: boolean
-order: int
WordNet word
WordNet synset
◂ has
1..1
0..*
Frame
-name: String
-definition: String
-date: String
-by: String
LexUnit
-posid: PartOfSpeech
-name: String
-definition: String
-status: String
-totalAnnotated: int
-incorporatedFE: FrameElement
1..*
1..*
1..1
1..*
◂ makes up
1..1
1..*
Word
-word: String
1..*is member of ▸ 1..*
1..1
1..1
Synset
-posid: PartOfSpeech
-domain: LexDomain
-definition: String
1..1
0..*
1..1
has ▾
1..*
FE
-coretype : {core,
core-unexpressed,
extra-thematic,
peripheral}
-abbrev: String
-definition: String
-coreset: int
-fgColor: Color
-bgColor: Color
-date: Date
-by: String
1..*
has ▾
1..1
FEType
-name: int
1..*
1..*
Sense
-sensenum: int
-senseid: int
-sensekey: String
-lexid: int
-tagcount: int
FrameNet
0..1
is
0..1
0..*
1..1
refers to predicate ▸
is member of ▸
PredicateRole
-predicate: String
-role: String
-posid: String
VerbNet
Member
0..*
0..*
is member of ▾
0..*
0..*
Member_Sense
RoleSet
-name: String
-frameset: String
-rolesettag: String
0..1
0..1
is
is
RoleType
-roletype: String
Class_Role
-quality: int
PropBank
1..1
◂ is a member of
1..*
0..1
1..1
has
1..*
1..*
1..*
1..1
0..*
1..1
0..*
Role
-argtypeid: {0..5,A,M}
-funcid: {ADV,..,STR,TMP,about,around,..,with}
-descr: String
1..*
0..1
Role
1..1
1..*
◂ has
1..1
1..*
Class
-class: String