Constituent(constType) constType : String parentConst: Constituent : Object prop realization : String : "fr" | "en" lang agreesWith : Constituent getProp(propName) t(),g(),... tag() dOpt() nat() verbAgreesWith(subject) doFormat(cList) detokenize(terminals) toString() toSource() clone() Terminal(lemma,terminalType) Phrase(elements,constType) Dependent(terminal, elements : [Constituents] lemma: String elements,constType) : Number, Date,... add(constituent, position) value terminal : [Terminal] : String stem setAgreementLinks() dependents : [Dependents] : String tab findGenderNumber(andComb) add(constituent, position) setLemma(lemma,terminalType) pronominalize() setAgreementLinks() grammaticalNumber() passivate() findGenderNumber(andComb) decline() typ() pronominalize() conjugate() real() passivate() numberToWord() toSource() typ() numberToOrdinal() real() dateFormat() toSource() real() toSource() **Utils** extend(base,sub) loadEn(trace)

loadEn(trace)
loadFr(trace)
addToLexicon(lemma, infos)
updateLexicon(newLexicon)
getLemma(lemma)
getLanguage()
oneOf(elems)