

## **Alphabetical list of primary and secondary Constraint Grammar tags**

The tag list given here is a complete alphabetical inventory of all PoS, morphology and syntactic tags for VISL's CG languages, as well as a number of secondary tags.

In the table below, **PoS categories** (word classes) are blue, **syntactic function tags** are green and preceded by '@', with arrow heads (>,<) added as dependency markers. The remaining **upper case tags** describe morphology/inflection, while **lower case tags** in sharp parentheses (<...>) provide secondary information that may be used to create PoS subclasses (e.g. <rel>, <interr>) or added syntactic distinctions (e.g. <pass>, <aux>, <aci-subj>). In the list, upper case tags precede lower case tags, and angular bracket tags (<>) are listed after letter-only tags. @-tags are listed last.

Only major verbal **valency tags** are shown. **Semantic tags** are not included, with the exception of some major categories for **proper nouns** (PROP). The Danish tag section includes a full overview over semantic prototypes for nouns, as well as a complete valency section.

<b>nD</b>	no or underspecified definiteness	+							
<b>NEU</b>	neuter gender	+						+	
<b>nG</b>	no or underspecified gender	+							
<b>nN</b>	no or underspecified number	+							
<b>NOM</b>	nominative case	+	+	+	+	+	+	+	+
<b>NUM</b>	numeral --> <card>, <ord>	+	+	+	+	+	+	+	+
<b>P</b>	plural	+	+	+	+	+	+	+	+
<b>PAS</b>	passive	+							+
<b>PCP</b>	past participle, cp. PCP2, PED (*)	*	+	+	+	+	*	*	+
<b>PCP1</b>	present participle, cp. GER, PING (*)	+	*	*	*	*	+	*	+
<b>PCP2</b>	past participle, cp. PCP, PED (*)	+	*	*	*	*	+	*	+
<b>PED</b>	-ed participle, cp. PCP, PCP2 (*)								+
<b>PERS</b>	personal pronoun	+	+	+	+	+	+	+	+
<b>PR</b>	present tense --> AKT, PAS	+	+	+	+	+	+	+	+
<b>PREF</b>	prefix (cp. <pref>)	+							
<b>PROP</b>	proper noun, name	+	+	+	+	+	+	+	+
<b>PRP</b>	preposition	+	+	+	+	+	+	+	+
<b>PU</b>	punctuation								
<b>S</b>	singular, cp. SG (*)	+	+	+	+	+	+	*	+
<b>STA</b>	stative past participle	+							
<b>SUBJ</b>	subjunctive, cp. CONJ (*)	*	+	+	+	+	?	+	
<b>SUP</b>	superlative degree (ADJ, ADV)	+	+	+	+	+	+	+	+
<b>UTR</b>	utrum gender, common gender	+							
<b>V</b>	verb --> PR, IMPF, IMP, INF, PCP[12]	+	+	+	+	+	+	+	+
<b>VN</b>	verbonominal (hybrid, allows prenominals AND clause arguments)	+							
<b>1P</b>	1. person plural (PERS +, V ✘)	+	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+	+
<b>1S</b>	1. person singular (PERS +, V ✘)	+	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+
<b>2P</b>	2. person plural (PERS +, V ✘)	+	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+	+
<b>2S</b>	2. person singular (PERS +, V ✘)	+	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+	+
<b>3P</b>	3. person plural (PERS +, V ✘)	+	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+	+
<b>3S</b>	3. person singular (PERS +, V ✘)	+	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+ ✘	+
<b>-3S</b>	all <i>but</i> 3. person singular (English verbs)								+
<*>	upper case	+	+	+	+	+	+	+	+
<*1>	left quote at token	+	+	+	+	+	+	+	+
<*2>	right quote at token	+	+	+	+	+	+	+	+
<b>&lt;A&gt;</b>	animate name (PROP), cp. <A...> (N)	+	+	½				*	
<b>&lt;acc-ellipsis&gt;</b>	elliptic accusative object							+	
<b>&lt;aci-obj&gt;</b>	object of second verb in accusative cum infinitive	+							
<b>&lt;aci-subj&gt;</b>	subject of second verb in accusative cum	+							

	infinitive	yellow	light blue	blue	pink	orange	yellow	grey	green
<adir>	directional adverb, cp. DIR	+	+	+	+	+	+	+	
<adv>	adverb-like coordinator	+	+						
<advlp>	adverbial embedded in vp	+							
<age>	age-expression	+							
<alloc>	locational adverb (ADV)	+	+	+	+	+	+	+	
<ameta>	utterance-commenting adverb	+	*						
<aquant>	quantifier/intensifier adverb (ADV)	+	*	+	+	+	+	+	
<art[di]>	article (definite/indefinite), cp. ART	yellow	+	+					
<astro>	astronomical name (PROP)	+	+						
<atemp>	temporal adverb (ADV)	+	*	+	+	+	+	+	
<aux>	auxiliary or modal verb (V)	+	+	+	+	+	+	+	+
<B>	botanical name (PROP)	+	+						
<bioname>	biological name (animals, plants, anatomy)	+	+	+			+	+	
<brand>	brand name (PROP)	+	+						
<card>	cardinal number (NUM)	+	+	+	+	+	+	+	+
<civ> (<Lciv>)	“civitas” place name (PROP)	+	+						
<cjt>	(head of) conjunct	+	+	+	+	+	+	+	+
<cjt-first> (<cjt-head>)	first (head) conjunct in a co-ordinated unit	+	+	+	+	+	+	+	+
<clb>	clause boundary (1st word in a subclause)	+					+	+	
<cli> (<cle>)	clause boundary (last word in a subclause)	+					+	+	
<clock>	numeric time expression	+							
<co-acc>	coordinator of direct/accusative objects	+	+						
<co-adv>	coordinator of argument adverbials	+							
<co-advl>	coordinator of direct adverbials	+	+						
<co-app>	coordinator of appositions	+	+						
<co-dat>	coordinator of indirect/dative objects	+	+						
<co-fin>	coordinator of finite clauses	+	+						
<co-finacc>	coordinator object subclauses	+	+						
<co-inf>	coordinator of infinitives	+	+						
<co-meduden>	coordinator of predications introduced by ‘med’ og ‘uden’	+							
<complex>	tokenized multi-word expression (MWE)	+	+	+	+	+	+	+	+
<co-nphr>	coordinator of unattached, stray nominal	+	+						
<co-oa>	coordinator of object adverbials	+							
<co-oc>	coordinator of object complements	+	+						
<co-pcp[2]>	coordinator of past participles	+	+						
<co-piv>	coordinator of prepositional objects	+	+						
<co-postad>	coordinator of adverbial post-adjets	+	+						

<co-postnom>	coordinator of postnominal adjects (@N<, @N<PRED)	+	+						
<co-pread>	coordinator of adverbial pre-adjects	+	+						
<co-prenom>	coordinator of prenominal adjects	+	+						
<co-prparg>	coordinator of arguments of preposition	+	+						
<co-sa>	coordinator of subject adverbials	+							
<co-sc>	coordinator of subject complements	+							
<co-subj>	coordinator of subjects (@SUBJ)	+	+						
<co-top>+	coordinator of topic constituents	+							
<compound>	compound word (parts separated by '+' in the base form)	+						+	
<date>	numeric dates	+							
<def>	definite (noun phrase)	+	+	+	+	+	+	+	+
<dem>	demonstrative pronoun (DET, INDP)	+	+	+	+	+	+	+	+
<det>	determiner use of personal pronoun	+							+
<disease>	disease (PROP)	+	+	+				+	+
<e-mail>	e-mail address	+	+						
<ex-n>	proper noun derived from common noun	+							
<fem>	female (secondary +HUM category)	+	+	+				+	?
<foc>	focus particle (ADV)	+	+					+	
<foreign>	foreign word (irregularly used tag)								
<genre>	genre (PROP)	+	+	+				+	+
<Hfict>	pesudonym, fictional character, film role	*	*	*				*	*
<heur>	heuristic name type	+	+	+	+	+	+	+	+
<hum>	human name (PROP)	+	+	+	$\frac{1}{2}$			+	+
<hyfen>	hyphenated token, in two part analysis	+	+		+	+	+		
<idf>	indefinite (noun phrase)	+	+	+	+	+	+	+	+
<indef>	indefinite (article)								+
<inst>	institution (PROP)	+	+	+				+	+
<interr>	interrogative pronoun	+	+	+	+	+	+	+	+
<KOMP>	non-inflected comparative (pronoun)	+	+	+	+	+	+	+	+
<kp>	conjunctional preposition (PRP)	+						+	
<Lcountry>	country name (PROP), subclass of <civ>	+	+	+	+	+	+	+	+
<Lisland>	island name (PROP), subclass of <top>			*				*	*
<Lmountain>	mountain name (PROP), subclass of <top>	*	*	+				+	+
<Liver>*	river name (PROP), subclass of <top>	*	+	+				+	+
<Ltown>	town name (PROP), subclass of <civ>	+	+	+	+	+	+	+	+
<Lwater>	body-of-water name (PROP), subclass of <top>	*	*	+				+	+
<ly>	English -ly adverb							+	
<masc>	male (secondary +HUM category)	+	+	+				+	?

< <b>male</b> >								
< <b>match</b> >	sports or game match results	+						
< <b>mc-not</b> >	negated verb in argument clause							+
< <b>media</b> >	media name (PROP)	+	+	+			+	+
< <b>move</b> >	movement verb							
< <b>mv</b> >	main verb (V)	+	+	+	+	+	+	+
< <b>neut</b> >	neuter (secondary +HUM category)	+						+
< <b>nhead</b> >	head of noun phrase (or noun)	+						+
< <b>not</b> >	negated main verb							+
< <b>np-close</b> >	close-attached noun phrase, jf. <np-long> (@N<, @N<PRED, @APP)	+	+	+	+	+	+	+
< <b>np-long</b> >	long-attached noun phrase, jf. <np-close> (@N<, @N<PRED, @APP), also used in coordination	+	+	+	+	+	+	+
< <b>num-ord</b> >	ordinal numeral (NUM)	+	+	+	+	+	+	+
< <b>num-ratio</b> >	quotient subclass of NUM	+						
< <b>occ</b> >	event name (PROP)	+	+	+			+	+
< <b>org</b> >	organisation name (PROP)	+	+	+	$\frac{1}{2}$		+	+
< <b>part-e</b> >	proper noun first part in compound	+						
< <b>party</b> >	party name (PROP)	+	+	+			+	+
< <b>pass</b> >	agent of passive (with @<ADVL>, jf. @<PASS and @A<PASS (*)	+	*	*	?	?	?	?
< <b>poss</b> >	possessive pronoun (DET, PERS GEN)	+	+	+	+	+	+	+
< <b>post</b> >	isolated postfix word	+						
< <b>pp-temp</b> >	temporal prepositional phrase							+
< <b>pref</b> >	isolated prefix word (N GEN, jf. PREF)	+						
< <b>prop</b> >	proper noun turned into common noun e.g. by inflexion, article or numeral	+						
< <b>Proper</b> >	English proper noun marked as N subclass (other languages have PROP)							+
< <b>prp-strand</b> >	stranded preposition (fronted argument)	+						
< <b>prp-stray</b> >	stray preposition (without argument)	+						
< <b>quant</b> > (...[123])	quantifier pronoun (DET, INDP)	+	+	+	+	+	+	+
< <b>quote</b> >	quoted clause or - rarely - phrase, attaches to <v-quote> (the quoting verb)	+						
< <b>real-subj</b> >	real subject (matching a formal subject)	+					+	+
< <b>refl</b> >	reflexive pronoun (PERS, <poss> DET)	+	+	+	+	+	+	+
< <b>rel</b> >	relative pronoun (DET, INDP, ADV)	+	+	+	+	+	+	+
< <b>relclb</b> >	clause boundary in relative clause	+	+				+	+
< <b>sam-</b> >	first part in split token	+	+	+	+	+	+	+
< <b>-sam</b> >	second part in split token	+	+	+	+	+	+	+
< <b>subjvp</b> >	subject embedded in vp	+						

< <b>SUP</b> >	pronoun superlative	+	+	+	+	+	+	+	+
< <b>tit</b> >	title name (PROP)	+	+	+			+	+	
< <b>top</b> >	place name (PROP)	+	+	+	½		+	+	
< <b>V</b> >	vehicle name (PROP)	+	+	(+)			(+)	(+)	
< <b>v-inc</b> >	verb-incorporated (other than particle)	+	½						
< <b>va+LOC</b> >	locative valency	+	+	½	½		+	+	
< <b>va+DIR</b> >	directive valency	+	+	½	½		+	+	
< <b>vch</b> >	verb chain	+	+	+	+	+	+	+	+
< <b>v-cog</b> >	cognitive verb							+	
< <b>vd</b> >	dative-governing verb (DAT)	+						+	
< <b>vdt</b> >	ditransitive verb (DAT + ACC)	+	+	½	½		+	+	½
< <b>ve</b> >	ergative verb	+	+	½	½			½	½
< <b>vi</b> >	intransitive verb	+	+	½	½		+	+	½
< <b>vkvK</b> >	copula verb	+	+	+	+	+	+	+	+
< <b>PRP^vp</b> >	prepositional valency (PIV)	+	+	½	½		+	+	
< <b>vq</b> >	verb with valency for a que/that-clause	+	+	+	+	+	+	+	+
< <b>vr</b> >	reflexive verb	+	+	½	½		+	+	
< <b>vt</b> >	monotransitive verb (ACC)	+	+	½	½		+	+	½
< <b>vta+LOC</b> >	ditransitive locative valency	+	+	½	½		+	+	
< <b>vta+DIR</b> >	ditransitive directive valency	+	+	½	½		+	+	
< <b>vtkvtK</b> >	transobjective copula	+	+	½	½		+	+	½
< <b>PRP^vtp</b> >	ditransitive verb (ACC + PIV)	+	+	½	½		+	+	
< <b>wea</b> >	names of weather phenomena	+	+	+			+	+	
< <b>web</b> >	web-addresses	+	+	+			+	+	
< <b>year</b> >	year-dates	+	+	+			+	+	
@> <b>A</b>	adverbial pre-adjecit (left of ADJ, ADV)	+	+	+	+	+	+	+	+
@ <b>A</b> <	adverbial post-adjecit (right of ADJ,ADV)	+	+	+	+	+	+	+	+
@[<] <b>ACC</b> [>]	direct / accusative object (>, <, >>)	+	+	+	+	+	+	+	+
@ <b>ADV</b>	adverbial argument, cp. @ADVS, @AS, @ADVO, @AO			+					
@ <b>ADVL</b>	free adverbial not attached to verb (typically in headlines)	+	+	+	+	+	+	*	+
@[<] <b>ADVL</b> [>]	adjunct [free] adverbial	+	+	+	+	+	+	*	+
@ <b>ADVS</b>	subject adverbial, cp. @SA, @ADV		+						
@ <b>ADVO</b>	object adverbial, cp. @OA, @ADV		+						
@ <b>APP</b>	apposition (identifying)	+	+	+	+	+	+	+	+
@ <b>AS-...</b>	averbal clause	+	+	+	+	+	+	+	+
@ <b>AS</b> <	argument of averbal clause header	+	+	+	+	+	+	+	+
@ <b>CO</b>	coordinator (KC, ADV)	+	+	+	+	+	+	+	+
@ <b>COM</b>	comparator		+	+					

@[<]DAT[>]	indirect [dative, benefactive] object	+	+	+	+	+	+	+	+
@F-<]ACC[>]	formal [provisional] object	+					+	+	
@F-<]SUBJ[>]	formal [provisional] subject	+			+		+	+	
@FAUX	finite auxiliary or modal in verb chain	+	+	+	+	+	+	+	+
@FMV	finite main verb	+	+	+	+	+	+	+	+
@[<]FOC[>]	focus marker	+	+	+	+	+	+	+	+
@FS-...	finite subclause (function marked on finite verb +, or complementizer *)	+	*	*	+	+	+	+	+
@FS-COM	command (main clause category)	+							+
@FS-EXC	exclamation (main clause category)	+							+
@FS-N<	ordinary relative clause	+	+	+	+	+	+	+	+
@FS-QUE	question (main clause category)	+							+
@FS-STA	statement (main clause category)	+							+
@IAUX	non-finite auxiliary or modal, cp. <aux>	+	+	+	+	+	+	+	+
@ICL-...	non-finite subclause (function marked on 1./non-finite verb)	+	+	+	+	+	+	+	+
@ICL-AUX<	"right" argument of auxiliary/modal	+	+	+	+	+	+	+	+
@ICL->AUX	"left" argument of auxiliary/modal							+	
@IMV	non-finite main-verb, cp. <mv>	+	+	+	+	+	+	+	+
@INFM	infinitive marker (INFM)	+	+	+	+	+	+	+	+
@KOMP<	argument of comparative (referring to COM, or <KOMP>)	+	+	+	+	+	+	+	+
@MV<	main verb-attached particle (ADV)	+							
@>N	prenominal adjective (e.g. article, determiner, modifier)	+	+	+	+	+	+	+	+
@N<	postnominal (modifier or argument)	+	+	+	+	+	+	+	+
@N<<	postnominal in discontinuous np	+							
@N<FUSE	second or later part of fused nominal	+							
@N<PRED	np-predicative (attributive), cp. @APP	+	+		+	+	+	+	+
@NPHR	top level np (not part of clause)	+	+	+	+	+	+	+	+
@[<]OA[>]	valency bound adverbial, cp. @ADV (*)	+	*	*	+	+	+		?
@[<]OC[>]	object predicative	+	+	+	+	+	+	+	+
@>P	pre-prepositional modifier (left of PRP)	+	+	+	+	+	+	+	+
@P<	argument of preposition	+	+	+	+	+	+	+	+
@>>P	fronted pp-dependent	+					+	+	
@PAR-L	left part of hyphen- or parenthesis-pair	+			+				
@PAR-R	right part of hyphen- or parenth. -pair	+			+				
@[<]PIV[>]	prepositional object	+	+	+	+	+	+	+	+
@[<]PRED[>1]	adjunct [free] predicative	+	+	+	+	+	+	+	+
@>S	pre-clausal modifier (left of KS)	+				+			

