(245) Règles du gapping dans Culicover & Jackendoff (2005)

Syntaxe: $[\mathrm{XP}_i{}^{ORPHAN1}\ \mathrm{YP}_j{}^{ORPHAN2}]^{IL}$

Structure conceptuelle (CS): $\left[\mathcal{F}\left(\begin{bmatrix}\mathrm{X}_i\\ \text{C-FOCUS}\end{bmatrix}, \begin{bmatrix}\mathrm{Y}_j\\ \text{C-FOCUS}\end{bmatrix}\right)\right]$

(246) La sémantique du gapping dans Culicover & Jackendoff (2005)

$$\left[\left[\text{SPEAK}\left(\begin{bmatrix}\text{ROBIN}\\ \text{C-FOCUS}\end{bmatrix}, \begin{bmatrix}\text{FRENCH}\\ \text{C-FOCUS}\end{bmatrix}\right)\right]\text{AND}\left[\mathcal{F}\left(\begin{bmatrix}\text{LESLIE}\\ \text{C-FOCUS}\end{bmatrix}, \begin{bmatrix}\text{GERMAN}\\ \text{C-FOCUS}\end{bmatrix}\right)\right]\right]$$

(247) Principe de conservation des arguments

$$\textit{word} \Rightarrow \begin{bmatrix}\text{VALENCE} & \begin{bmatrix}\text{SUBJ} & \boxed{1}\\ \text{SPR} & \boxed{2}\\ \text{COMPS} & \boxed{3}\end{bmatrix}\\ \text{ARG-ST} & \boxed{1} \oplus \boxed{2} \oplus \boxed{3} \bigcirc \textit{list(non-canonical)}\end{bmatrix}$$

(249) Représentation simplifiée de la phrase

$$\textit{clause} \Rightarrow \begin{bmatrix}\text{CAT} & \begin{bmatrix}\text{VAL} & \begin{bmatrix}\text{SUBJ} & \langle\rangle\\ \text{COMPS} & \langle\rangle\\ \text{SPR} & \langle\rangle\end{bmatrix}\end{bmatrix}\\ \text{CONT} & \textit{message}\end{bmatrix}$$

(250) Entrée lexicale d'une conjonction

$$\textit{conj-word} \Rightarrow \left[\text{CATEGORY}\left[\begin{bmatrix}\text{HEAD} & \boxed{1}\\ \text{MARKING} & \boxed{2}\\ \text{VALENCE} & \begin{bmatrix}\text{SUBJ} & \boxed{3}\\ \text{SPR} & \boxed{4}\\ \text{COMPS} & \left\langle\begin{bmatrix}\text{HEAD} & \boxed{1}\\ \text{MARKING} & \boxed{2}\\ \text{SUBJ} & \boxed{3}\\ \text{SPR} & \boxed{4}\\ \text{COMPS} & \boxed{5}\\ \text{CONJ} & \textit{nil}\end{bmatrix}\right\rangle \oplus \boxed{5}\end{bmatrix}\\ \text{CONJ} & \neg\textit{nil}\end{bmatrix}\right]\right]$$

(251) Règle générale de la coordination

$$\textit{coord-phrase} \Rightarrow \textit{non-headed-ph}\ \&\ \left[\text{DTRS}\ \langle \textit{sign}, \textit{sign}\rangle \oplus \textit{list}(\textit{sign})\right]\ \&$$
$$\begin{bmatrix}\text{SYNSEM} & [\text{CONJ}\ \textit{nil}]\\ \text{DTRS} & \textit{list}\left([\text{CONJ}\ \textit{nil}]\right) \oplus \left\langle[\text{CONJ}\ \boxed{1}\ \neg\textit{nil}],\ldots,[\text{CONJ}\ \boxed{1}]\right\rangle\end{bmatrix}$$

(252) Syntagme de type *simplex-coord-ph*

simplex-coord-phrase ⇒ *coord-ph* &
$\left[\text{DTRS } \left\langle\left[\text{CONJ } \textit{nil}\right]\right\rangle \oplus \textit{list}(\textit{sign}) \oplus \left\langle\left[\text{CONJ } \neg\textit{nil}\right]\right\rangle\right]$

(253) Syntagme de type *omnisyndetic-coord-ph*

omnisyndetic-coord-phrase ⇒ *coord-ph* &
$\left[\text{DTRS } \left\langle\left[\text{CONJ } \neg\textit{nil}\right] \oplus \textit{list}(\textit{sign})\right\rangle\right]$

(254) Syntagme de type *asyndetic-coord-ph*

asyndetic-coord-phrase ⇒ *coord-ph* &
$\left[\text{DTRS } \textit{list}(\textit{sign}) \oplus \left\langle\left[\text{CONJ } \textit{nil}\right]\right\rangle\right]$

(258) Contraintes de parallélisme dans les constructions coordonnées

$$\textit{coord-phrase} \Rightarrow \begin{bmatrix} \text{SYNSEM} & \begin{bmatrix}\text{HEAD } / \boxed{\text{H}} \\ \text{VALENCE } \boxed{\text{V}} \\ \text{SLASH } \boxed{\text{S}}\end{bmatrix} \\ \text{DTRS} & \left\langle\begin{bmatrix}\text{HEAD } / \boxed{\text{H}} \\ \text{VALENCE } \boxed{\text{V}} \\ \text{SLASH } \boxed{\text{S}}\end{bmatrix},\ldots,\begin{bmatrix}\text{HEAD } / \boxed{\text{H}} \\ \text{VALENCE } \boxed{\text{V}} \\ \text{SLASH } \boxed{\text{S}}\end{bmatrix}\right\rangle \end{bmatrix}$$

(262) Syntagme de type *cluster*

cluster-ph ⇒ *non-headed-ph* &
$$\begin{bmatrix} \text{HEAD} & \begin{bmatrix}\textit{head} \\ \text{CLUSTER } \textit{nelist(synsem)} \left\langle\boxed{1}, \ldots, \boxed{\text{n}}\right\rangle\end{bmatrix} \\ \text{SUBJ} & \langle\rangle \\ \text{SPR} & \langle\rangle \\ \text{COMPS} & \langle\rangle \\ \text{SLASH} & \Sigma_1 \cup \ldots \cup \Sigma_n \\ \text{N-HD-DTRS} & \left\langle\left[\text{SYNSEM } \boxed{1}\left[\text{SLASH } \Sigma_1\right]\right], \ldots, \left[\text{SYNSEM } \boxed{\text{n}}\left[\text{SLASH } \Sigma_n\right]\right]\right\rangle \end{bmatrix}$$

(268) Le syntagme de type fragment dans Ginzburg & Sag (2000)

$$\begin{bmatrix} \textit{head-fragment-ph} & \\ \text{CATEGORY} \mid \text{HEAD} & \begin{bmatrix}\textit{verbal} \\ \text{VFORM } \textit{finite}\end{bmatrix} \\ \text{CONTENT} & \textit{message} \\ \text{CONTEXT} \mid \text{SAL-UTT} & \left\{\begin{bmatrix}\text{CATEGORY } \boxed{1} \\ \text{CONTENT} \mid \text{INDEX } \boxed{2}\end{bmatrix}\right\} \end{bmatrix} \longrightarrow \begin{bmatrix}\text{CATEGORY } \boxed{1}\left[\text{HEAD } \textit{nominal}\right] \\ \text{CONTENT} \mid \text{INDEX } \boxed{2}\end{bmatrix}$$

(271) Contrainte syntaxique du *head-fragment-ph*

$$\textit{head-fragment-ph} \Rightarrow \begin{bmatrix} \text{CONTEXT} \mid \text{SAL-UTT} & \left\{\begin{bmatrix}\text{HEAD } \boxed{\text{H}_1} \\ \text{MAJOR } +\end{bmatrix},\ldots,\begin{bmatrix}\text{HEAD } \boxed{\text{H}_n} \\ \text{MAJOR } +\end{bmatrix}\right\} \\ \text{CATEGORY} \mid \text{HEAD} \mid \text{CLUSTER} & \left\langle\left[\text{HEAD } \boxed{\text{H}_1}\right],\ldots,\left[\text{HEAD } \boxed{\text{H}_n}\right]\right\rangle \end{bmatrix}$$

(275) Contrainte sémantique du *head-fragment-ph*

$$\textit{head-fragment-ph} \Rightarrow \begin{bmatrix} \textsc{context} \begin{bmatrix} \textsc{source} \quad \textit{message}\ \boxed{\mathrm{M}} \\ \textsc{sal-utt} \left\{ \left[\textsc{content}\ \boxed{\mathrm{C}_1}\right], \ldots, \left[\textsc{content}\ \boxed{\mathrm{C}_n}\right] \right\} \end{bmatrix} \\ \textsc{category} \mid \textsc{head} \begin{bmatrix} \textit{head} \\ \textsc{cluster} \left\langle \left[\textsc{content}\ \boxed{\mathrm{C}_1\text{'}}\right], \ldots, \left[\textsc{content}\ \boxed{\mathrm{C}_n\text{'}}\right] \right\rangle \end{bmatrix} \\ \textsc{content}\ R_{sem}\Big(\boxed{\mathrm{M}}, \langle \boxed{\mathrm{C}_1}, \boxed{\mathrm{C}_1\text{'}} \rangle, \ldots, \langle \boxed{\mathrm{C}_n}, \boxed{\mathrm{C}_n\text{'}} \rangle\Big) \end{bmatrix}$$

(276) La construction à gapping

$$\textit{gapping-ph} \Rightarrow \textit{coord-ph}\ \& \begin{bmatrix} \textsc{head}\ \boxed{\mathrm{H}}\ \textit{verbal} \\ \textsc{context} \mid \textsc{background} \left\{ \ldots,\ \textit{sym-discourse-rel}\Big(\boxed{\mathrm{M}_1}, \ldots, \boxed{\mathrm{M}_j}, \boxed{\mathrm{M}_{j+1}}, \ldots, \boxed{\mathrm{M}_n}\Big),\ \ldots \right\} \\ \textsc{dtrs} \left\langle \begin{bmatrix} \textsc{head}\ \boxed{\mathrm{H}} \begin{bmatrix} \textit{verbal} \\ \textsc{cluster}\ \ \textit{elist} \end{bmatrix} \\ \textsc{content}\ \boxed{\mathrm{M}_1} \end{bmatrix}, \ldots, \begin{bmatrix} \textsc{head}\ \boxed{\mathrm{H}} \begin{bmatrix} \textit{verbal} \\ \textsc{cluster}\ \ \textit{elist} \end{bmatrix} \\ \textsc{content}\ \boxed{\mathrm{M}_j} \end{bmatrix} \right\rangle \oplus \\ \left\langle \begin{bmatrix} \textsc{head} \left[\textsc{cluster}\ \left\langle \boxed{1}, \ldots, \boxed{\mathrm{n}} \right\rangle\right] \\ \textsc{source}\ \boxed{\mathrm{M}_j} \\ \textsc{content}\ \boxed{\mathrm{M}_{j+1}} \end{bmatrix}, \ldots, \begin{bmatrix} \textsc{head} \left[\textsc{cluster}\ \left\langle \boxed{1'}, \ldots, \boxed{\mathrm{n'}} \right\rangle\right] \\ \textsc{source}\ \boxed{\mathrm{M}_j} \\ \textsc{content}\ \boxed{\mathrm{M}_n} \end{bmatrix} \right\rangle \end{bmatrix}$$

(322) Syntagme de type *cluster*

$$\textit{cluster-ph} \Rightarrow \textit{non-headed-ph}\ \& \begin{bmatrix} \textsc{head} & \begin{bmatrix} \textit{head} \\ \textsc{cluster}\ \ \textit{nelist(synsem)}\ \langle \boxed{1}, \ldots, \boxed{\mathrm{n}} \rangle \end{bmatrix} \\ \textsc{subj} & \langle\rangle \\ \textsc{spr} & \langle\rangle \\ \textsc{comps} & \langle\rangle \\ \textsc{slash} & \Sigma_1 \cup \ldots \cup \Sigma_n \\ \textsc{n-hd-dtrs} & \left\langle \left[\textsc{synsem}\ \boxed{1} \left[\textsc{slash}\ \ \Sigma_1\right]\right], \ldots, \left[\textsc{synsem}\ \boxed{\mathrm{n}} \left[\textsc{slash}\ \ \Sigma_n\right]\right] \right\rangle \end{bmatrix}$$

(323) Règle lexicale pour la complémentation alternative des prédicats

$$\begin{bmatrix} \textit{cluster-coord-lexical-rule} \\ \textsc{input} \begin{bmatrix} \textit{word} \\ \textsc{comps}\ \boxed{\mathrm{L}_1} + \boxed{\mathrm{L}_2}\ \textit{nelist} \left\langle \left[\textsc{cat}\ \ \boxed{1}\right], \ldots, \left[\textsc{cat}\ \ \boxed{\mathrm{n}}\right] \right\rangle \end{bmatrix} \\ \textsc{output} \begin{bmatrix} \textit{word} \\ \textsc{comps}\ \boxed{\mathrm{L}_1} + \left\langle \begin{bmatrix} \textsc{coord} + \\ \textsc{cluster} \left\langle \left[\textsc{cat}\ \ \boxed{1}\right], \ldots, \left[\textsc{cat}\ \ \boxed{\mathrm{n}}\right] \right\rangle \end{bmatrix} \right\rangle \end{bmatrix} \end{bmatrix}$$

$$\&\ \boxed{\mathrm{L}_2} \neq \left\langle \begin{bmatrix} \textsc{coord} + \\ \textsc{cluster}\ \ \textit{nelist(synsem)} \end{bmatrix} \right\rangle$$

(327) Entrées lexicales du verbe *a da* 'donner'

a da$_1$: $\left[\text{COMPS}\left\langle \text{NP}_{acc}\right\rangle \oplus \left\langle \text{NP}_{dat}\right\rangle\right]$

a da$_2$: $\left[\text{COMPS}\left\langle\left[\begin{array}{l}\text{COORD}\ +\\ \text{CLUSTER}\left\langle \text{NP}_{acc}\right\rangle \oplus \left\langle \text{NP}_{dat}\right\rangle\end{array}\right]\right\rangle\right]$

(329) Entrées lexicales du verbe *a scrie* 'écrire'

a scrie$_1$: $\left[\text{COMPS}\left\langle \text{NP}_{acc}\right\rangle \oplus \left\langle\left(\text{NP}_{dat}\right)\right\rangle\right]$

a scrie$_2$: $\left[\text{COMPS}\left\langle\left[\begin{array}{l}\text{COORD}\ +\\ \text{CLUSTER}\left\langle \text{NP}_{acc}\right\rangle \oplus \left\langle\left(\text{NP}_{dat}\right)\right\rangle\end{array}\right]\right\rangle\right]$