Professor: Dr. Ruben Urizar Student: David Cabestany

Computational Syntax: Introduction

Complete the information missing in the chart. You may use a dictionary to check the parts of speech the words belong to, but do not use a parser.

Donald Trump was rushed offstage by members of his Secret Service detail during a rally on Saturday in Reno.

ID	Form	Lemma	POS+morph.	Penn Treebank_tag	VISLCG_tags
1	Donald	Donald	Proper noun, singular	NNP	PROP
2	Trump	Trump	Proper noun, singular	NNP	PROP
3	was	to be	Verb, past tense	VBD	V.IMPF.3S
4	rushed	rush	Verb, past participle	VBN	V.PED
5	offstage	offstage	Adverb	RB	ADV
6	by	by	Preposition	IN	PRP
7	members	member	Noun, plural	NNS	NP
8	of	of	Preposition	IN	PRP
9	his	he	Possessive Pronoun	PRP\$	GEN
10	Secret	Secret	Adjective	JJ	ADJ
11	Service	Service	Noun, singular	NN	N.S
12	detail	detail	Noun, singular	NN	N.S
13	during	during	Preposition	IN	PRP
14	a	a	Determiner, undefined	DT	DET
15	rally	rally	Noun, singular	NN	N.S
16	on	on	Preposition	IN	PRP
17	Saturday	Saturday	Noun, singular	NN	N.S.
18	night	night	Noun, singular	NN	N.S.
19	in	in	Preposition	IN	PRP
20	Reno	Reno	Proper name	NNP	PROP
21	•		Punctuation mark	SYM	Not_Def

Table 1: Made following the tag conventions of Penn Treebank (Santorini, 1990) and VISL Constraint Grammar (Bick, 2000)

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References

Bick, E. (2000). Live use of corpus data and corpus annotation tools in call: Some new developments in visl. Nordic Language Technology, Årbog for Nordisk Sprogteknologisk Forskningsprogram, 2004, 171–185.

Santorini, B. (1990). Part-of-speech tagging guidelines for the Penn Treebank Project (Tech. Rep. No. MS-CIS-90-47). Department of Computer and Information Science, University of Pennsylvania. Retrieved from ftp://ftp.cis.upenn.edu/pub/treebank/doc/tagguide.ps.gz