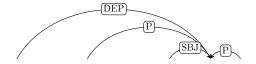
Reference Sentence spearman allwords = 0.0



9.8 billion Kent cigarettes with the filters were sold From 1953 to 1955 the company said ADP NUM PART NUM NUM NUM PROPN NOUN ADP DET NOUN VERB VERB Х NOUN VERB Х DET Х -2.88 -2.10.9-2.1 -0.65 -2.1-2.1-0.410.3 $-2.88 - 4.97 \quad 0.3 \quad 0.51 \quad 0.51 \quad -0.65 \quad -4.97$ 0.30.51 - 0.65



 $wsj_0003.12.1$

Variant Sentence spearman allwords = -1.0



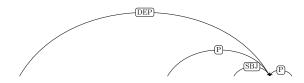
1955 9.8 billion Kent cigarettes with the filters were sold companyFrom 1953 to saidtheNUM PART NUM NUM NUM PROPN NOUN ADP DET NOUN VERB VERB Х VERB DET Х Х NOUN -2.1 -0.65 -2.1 -2.10.3 0.51 0.51 -0.65 0.51 -4.97 -2.88 -2.10.9-0.41-2.88 - 4.970.30.3 -0.65



 $\phi(\text{ref})$ - $\phi(\text{var})$: dlg = 1.0 wtembdep = 51.95 ldep = -3.0

 $wsj_0003.15.0$

Reference Sentence spearman allwords = 0.0

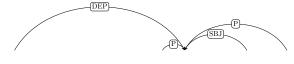


The total of 18 deaths from malignant mesothelioma lung cancer and asbestosis was far higher than expected the researchers said DET NOUN ADP NUM NOUN ADP ADJ NOUN Х NOUN NOUN CCONJ NOUN VERB ADV ADJ ADP VERB Х DET NOUN VERB -4.97 0.3 -2.88 -2.1 0.3 -2.88 -1.50.3-0.65 0.3 0.30.07 0.3 $0.51 \ 0.51 \ -1.5 \ -2.88$ 0.51-0.65 -4.97 0.3 0.51 - 0.65



 $wsj_0003.15.1$

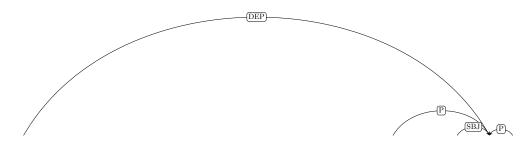
Variant Sentence spearman allwords = -1.0



ROOT

The total of 18 deaths from malignant mesothelioma lung cancer and asbestosis was far higher than expected the researchers DET NOUN ADP NUM NOUN ADP NOUN NOUN VERB ADV ADJ ADP ADJ Х NOUN NOUN CCONJ VERB Х VERB DET -4.97 0.3 -2.88 -2.1 0.3 -2.88 -1.50.3 -0.65 0.3 0.30.07 0.3 $0.51 \ 0.51 \ -1.5 \ -2.88$ 0.51-0.65 0.51 -4.97 0.3 -0.65 wsj_0008.2.0

Reference Sentence spearman allwords = 0.0



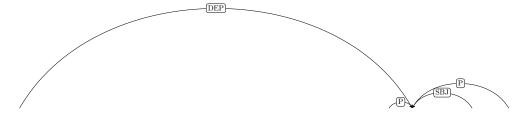
Until Congress acts the government has n't any authority to issue new debt obligations of any kind the Treasury said PROPN VERB X DET NOUN VERB ADV DET NOUN PART VERB ADJ NOUN NOUN ADP DET NOUN X DET PROPN VERB X -2.88-0.410.51 -0.65 -4.97 0.3 $0.51 \ 0.51 \ -4.97$ 0.3 $0.9 \quad 0.51 \quad -1.5 \quad 0.3$ 0.3 -2.88 -4.97 0.3 -0.65 -4.97 -0.410.51 - 0.65

(ROOT)

ROOT

 $wsj_0008.2.1$

Variant Sentence spearman allwords = -1.0



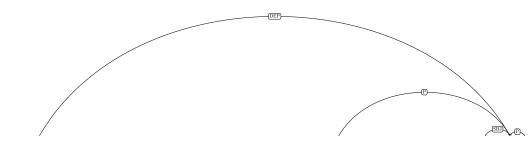
Until Congress acts the government has n't any authority to issue new debt obligations of any kind said the Treasury PROPN VERB X NOUN VERB ADV DET NOUN PART VERB ADJ NOUN NOUN DET NOUN X ADP DET ADP VERB DET PROPN -2.88-0.410.51 -0.65 -4.97 0.3 $0.51 \ 0.51 \ -4.97$ 0.3 $0.9 \quad 0.51 \quad -1.5 \quad 0.3$ 0.3-2.88 -4.97 0.3 -0.65 0.51 -4.97 -0.41



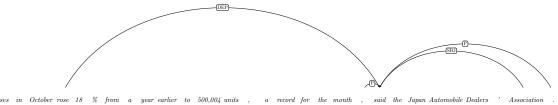
$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = 27.73 ldep = 3.0

 $wsj_0016.1.0$

Reference Sentence spearman allwords = 0.0



Variant Sentence spearman allwords = -0.71



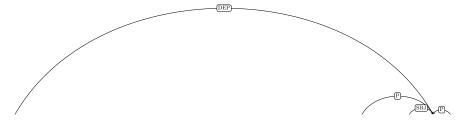
Japan 's domestic sales of cars , trucks and buses in October rose 18 % from a year earlier to 500,004 units , a record for the month , said the Japan Automobile Dealers 'Association .

PROPN PART NUM NOUN X DET NOUN ADP DET NOUN X NOUN CCON. NOUN ADP PROPN VERB NUM NOUN ADP DET NOUN X DET NOUN ADP DET NOUN X VERB DET PROPN PROPN PROPN PROPN PROPN PROPN N X -0.41 0.9 -1.5 0.3 -2.88 -0.41 0.51 -2.1 0.3 -2.88 -4.97 0.3 -1.5 0.9 -2.1 0.3 -0.65 -4.97 0.3 -2.88 -4.97 0.3 -0.65 0.51 -4.97 -0.41 -0.41 0.9 -0.41 -0.61

 $\phi({\rm ref})$ - $\phi({\rm var})$: dlg = 1.0 $\,$ wtembdep = 350.88 $\,$ ldep = -4.0 $\,$

 $wsj_0017.2.0$

Reference Sentence spearman allwords = 0.0

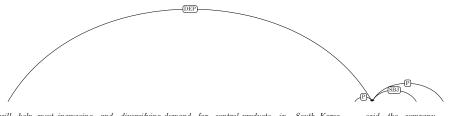


 $will \ \ \textit{help meet increasing} \ \ \textit{and} \ \ \textit{diversifying demand for control products} \quad in$ located in Chinchon about 60 miles from Seoul South Korea $the \ company \ said$ Chinchon about 60 miles from Seoul , will help meet increasin PROPN ADP NUM NOUN ADP PROPN X VERB VERB VERB DET ADJ NOUN X VERB ADP CCONJ NOUN ADP NOUN ADP PROPN PROPN DET NOUN VERB NOUN -4.97 -1.5 0.3 -0.65 0.51 -2.88 $-0.41 \quad -2.88 \ -2.1 \quad 0.3 \quad -2.88 \ -0.41 \quad -0.65 \quad 0.51 \quad 0.51 \quad 0.51$ -2.88

ROOT

 $wsj_0017.2.1$

Variant Sentence spearman allwords = -1.0

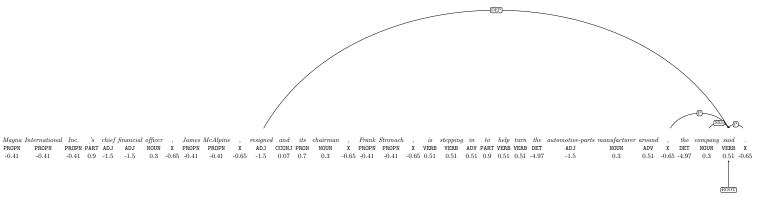


Chinchon about 60 miles from Seoul will help meet increasing PROPN ADP NUM NOUN ADP PROPN X VERB VERB -0.41 -2.88 -2.1 0.3 -2.88 -0.41 -0.65 0.51 0.51 0.51 NOUN ADP PROPN PROPN X VERB DET NOUN 0.3 -2.88 -0.41 -0.41 -0.65 0.51 -4.97 0.3 DET ADJ NOUN X VERB ADP VERB CCONJ VERB NOUN ADP NOUN -4.97 -1.5 0.3 -0.65 0.51 -2.88 0.510.07 0.51 0.3-2.880.3

ROOT

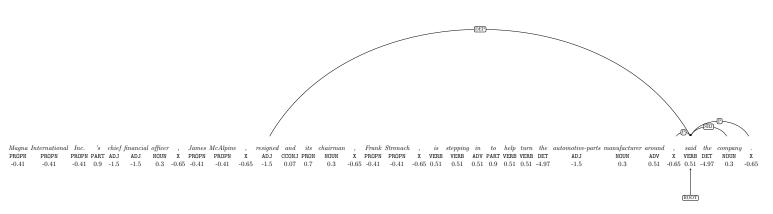
 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 174.67 ldep = 1.0

 $wsj_0027.1.0$



 $wsj_0027.1.1$

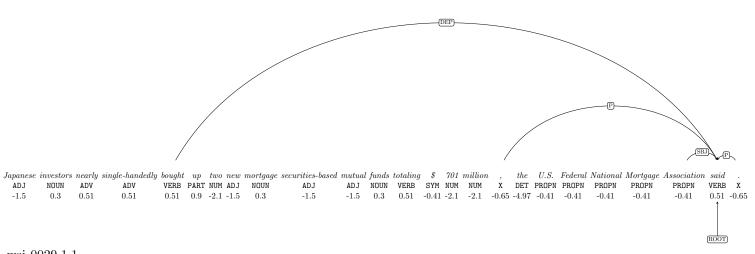
Variant Sentence spearman allwords = -1.0



$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = 195.84 ldep = -0.0

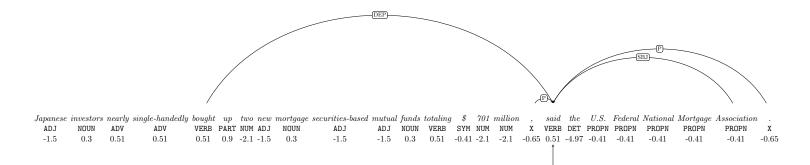
wsj_0029.1.0

Reference Sentence spearman allwords = 0.0



 $wsj_0029.1.1$

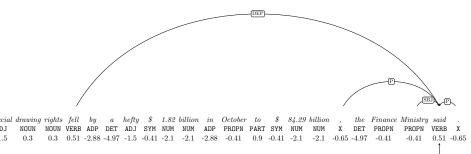
Variant Sentence spearman allwords = -0.65



$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = -403.66 ldep = -4.0

 $wsj_0033.1.0$

Reference Sentence spearman allwords = 0.0



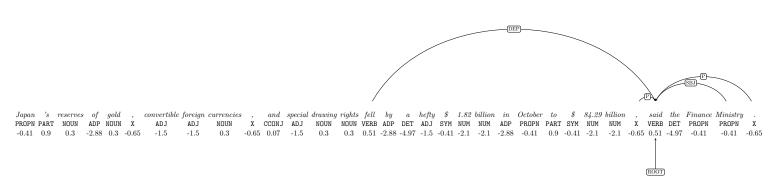
ROOT

ROOT

s , and special drawing rights fell by a hefty \$ 1.82 billion in October to \$ 84.29 billion , the Finance X CCONJ ADJ NOUN NOUN VERB ADP DET ADJ SYM NUM NUM ADP PROPN PART SYM NUM NUM X DET PROPN -0.65 0.07 -1.5 0.3 0.3 0.51 -2.88 -4.97 -1.5 -0.41 -2.1 -2.1 -2.88 -0.41 0.9 -0.41 -2.1 -2.1 -2.1 -0.65 -4.97 -0.41 PROPN PART NOUN ADP NOUN X ADJ NOUN -1.5 0.3 -2.88 0.3 -0.65 -1.5 -0.41 0.9 0.3

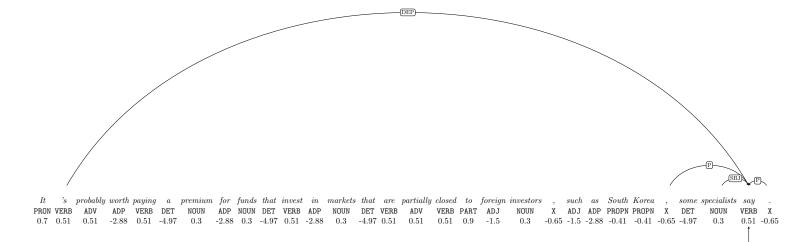
 $wsj_0033.1.1$

Variant Sentence spearman allwords = -0.87



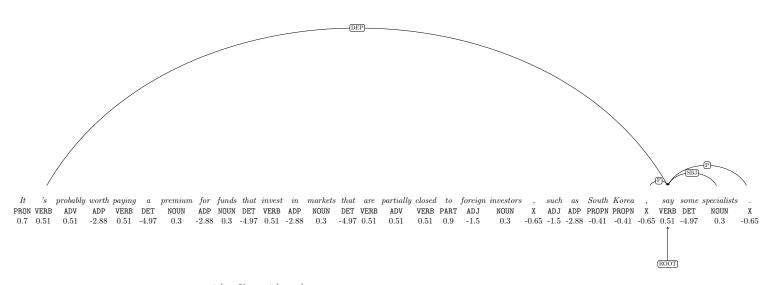
$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = 116.7 ldep = -8.0

 $wsj_0034.28.0$



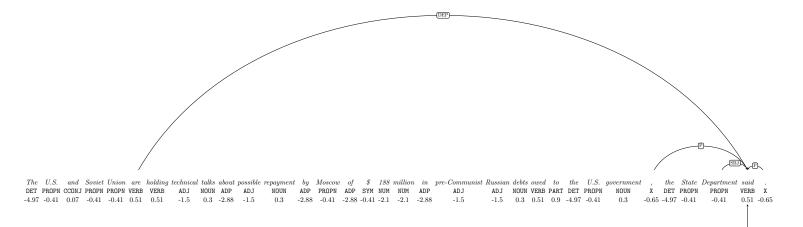
 $wsj_0034.28.1$

ROOT



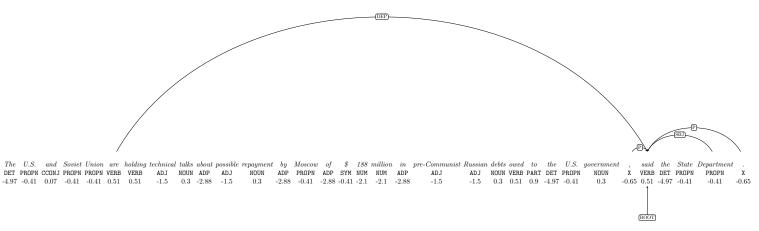
 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = -57.47 ldep = -2.0

 $wsj_0035.1.0$



 $wsj_0035.1.1$

Variant Sentence spearman allwords = -0.87



 $\phi(\text{ref})$ - $\phi(\text{var})$: dlg = 1.0 wtembdep = 197.48 ldep = 0.0

 $wsj_0036.6.0$

0.3

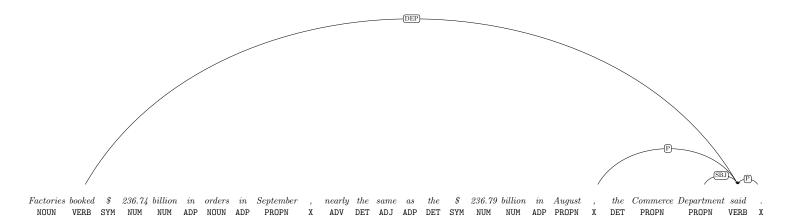
0.51 -0.41 -2.1

-2.1 -2.88

-0.41

0.3 - 2.88

Reference Sentence spearman allwords = 0.0



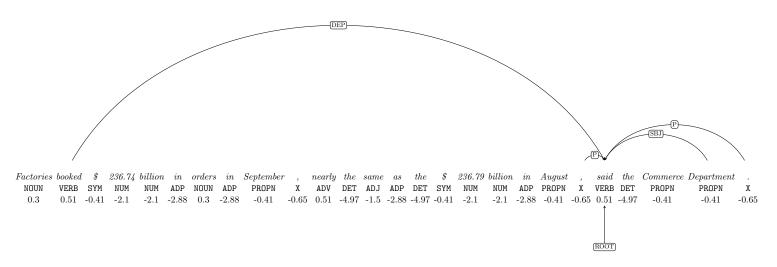
-2.1 -2.88 -0.41 -0.65 -4.97

CTOOS

0.51 - 0.65

-0.41

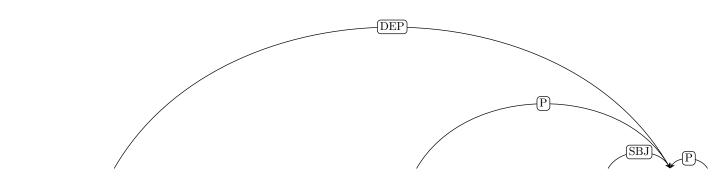
Variant Sentence spearman allwords = -0.87



 $\phi(\text{ref})$ - $\phi(\text{var})$: dlg = 1.0 wtembdep = -8.74 ldep = 4.0

 $wsj_0036.30.0$

Reference Sentence spearman allwords = 0.0

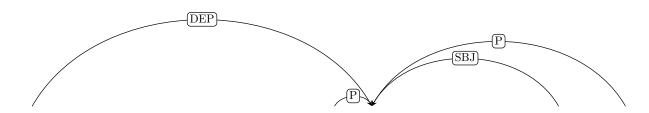


Shipments have been relatively level since January Commerce Department noted theNOUN VERB VERB ADJ ADP PROPN PROPN **VERB** X ADV X DET PROPN 0.30.51 -1.5 - 2.88-0.41 -0.65 -4.97 $0.51 \quad 0.51$ -0.41-0.410.51 - 0.65

ROOT

 $wsj_0036.30.1$

Variant Sentence spearman allwords = -0.87



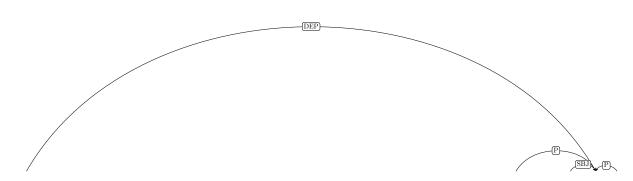
Shipments have been relatively level since January noted the Commerce Department Х NOUN VERB VERB ADV ADJ ADP PROPN VERB DET **PROPN** PROPN Х 0.3 $0.51 \ 0.51$ 0.51-1.5 - 2.88-0.41 $-0.65 \ 0.51 \ -4.97$ -0.41-0.41-0.65



 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 38.51 ldep = -3.0

 $wsj_0037.39.0$

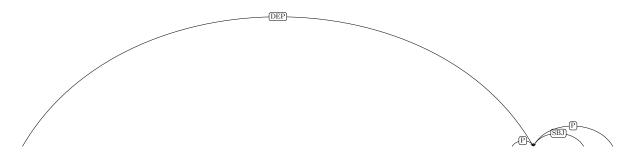
Reference Sentence spearman allwords = 0.0



Discos and private clubs are exempt from the ban , and smoking will be permitted in bars except during meal hours , an official said . NOUN CCONJ ADJ NOUN VERB ADJ ADP DET NOUN X CCONJ NOUN VERB VERB VERB ADP NOUN ADP ADP NOUN NOUN X DET NOUN VERB X 0.3 0.07 -1.5 0.3 0.51 -1.5 -2.88 -4.97 0.3 -0.65 0.07 0.3 0.51 0.51 0.51 0.51 -2.88 0.3 -2.88 0.3 0.3 0.3 -0.65 -4.97 0.3 0.51 -0.65

wsj_0037.39.1

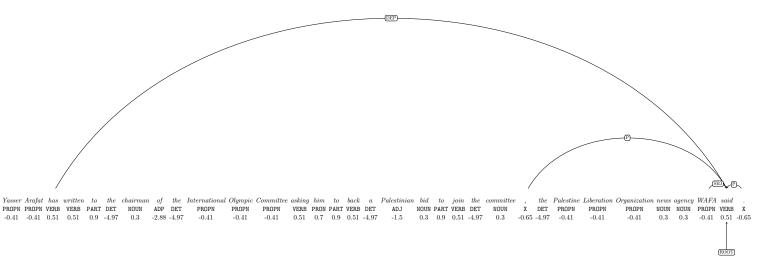
Variant Sentence spearman allwords = -1.0





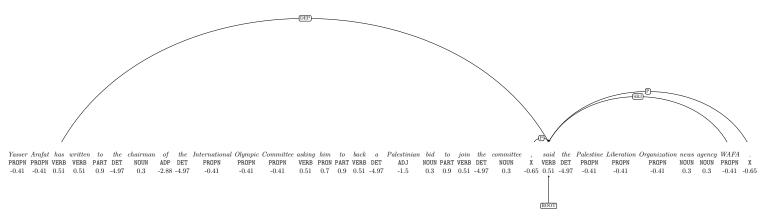
 $wsj_0037.52.0$

Reference Sentence spearman allwords = 0.0



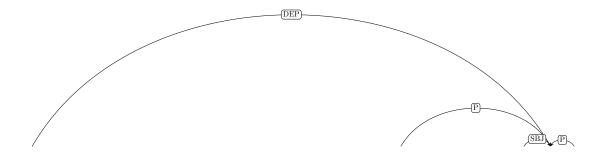
 $wsj_0037.52.1$

Variant Sentence spearman allwords = -0.66



 $\phi(\text{ref})$ - $\phi(\text{var})$: dlg = 1.0 wtembdep = -1637.9 ldep = -2.0

 $wsj_0037.55.0$



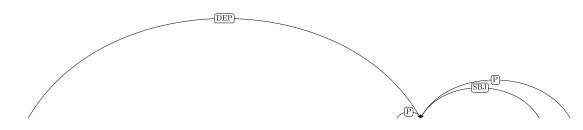
A Beijing food-shop assistant has become the first mainland Chinese to get AIDS through sex the People 's Daily said DET PROPN VERB VERB DET ADJ NOUN NOUN PART VERB PROPN ADP NOUN X DET PROPN PART PROPN VERB X -4.97 -0.41-1.50.510.51 -4.97 -1.50.30.3 $0.9 \quad 0.51 \quad -0.41$ -2.880.3 -0.65 -4.97 -0.41 0.9 -0.41 0.51 -0.65

ROOT

ROOT

 $wsj_0037.55.1$

Variant Sentence spearman allwords = -0.63



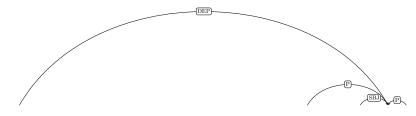
Beijing food-shop assistant has become the first mainland Chinese to get AIDS through sex said the People 's ANOUN PART VERB PROPN ADP NOUN X VERB DET PROPN PART PROPN PROPN NOUN VERB VERB DET ADJ NOUN 0.3 -0.65 0.51 -4.97 -0.41 0.9 -4.97-0.41-1.50.30.510.51 -4.97 -1.50.30.3 $0.9 \quad 0.51 \quad -0.41$ -2.88-0.41 -0.65



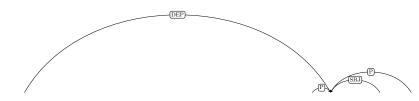
$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = -25.93 ldep = -4.0

 $wsj_0037.57.0$

Reference Sentence spearman allwords = 0.0



 $wsj_0037.57.1$

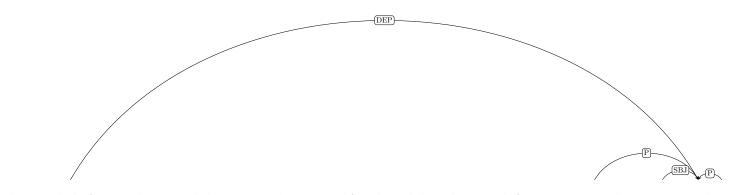




$$\phi ({\rm ref})$$
 - $\phi ({\rm var})$: dlg = 1.0 $\,$ wtembdep = 80.48 $\,$ ldep = 2.0 $\,$

 $wsj_0037.58.0$

Reference Sentence spearman allwords = 0.0

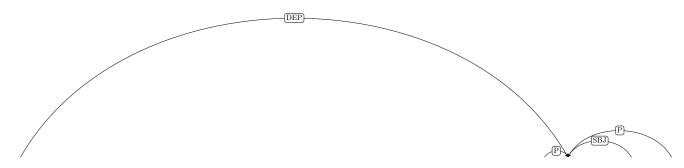


including relations with foreign men The man had for a long time had a chaotic sex life newspaper said DET NOUN VERB ADP DET ADJ NOUN VERB X DET ADJ NOUN NOUN X VERB NOUN ADP ADJ NOUN X NOUN VERB X 0.3 -0.65 -4.97 $0.3 \quad 0.3 \quad -0.65$ 0.510.3-2.88-1.50.3 0.51 - 0.65



 $wsj_0037.58.1$

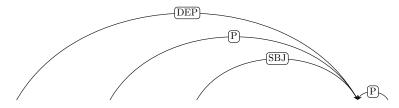
Variant Sentence spearman allwords = -1.0



 $a\quad long\ time\ had$ $including\ relations\ with\ foreign\ men$ The man had for a chaotic sex life DET NOUN VERB ADP DET ADJ NOUN VERB X ADJ NOUN NOUN X VERB NOUN ADP ADJ NOUN X VERB DET NOUN DET X -4.97 0.3 0.51 -2.88 -4.97 -1.5 0.3 0.51 -0.65 -4.97 -1.5 $0.3 \quad 0.3 \quad -0.65$ 0.510.3 -2.88 -1.5 0.3 -0.65 0.51 -4.97 -0.65



Reference Sentence spearman allwords = 0.0

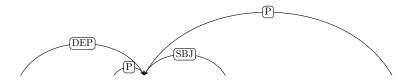


Close parallels between tests researchersand practice tests are common some educators and sayADJ NOUN ADP NOUN CCONJ NOUN NOUN VERB ADJ Х DET NOUN CCONJ NOUN **VERB** Х -1.50.3 -2.880.30.070.3 $0.3 \quad 0.51$ -1.5-0.65 -4.970.30.070.30.51 - 0.65

ROOT

 $wsj_0045.8.1$

Variant Sentence spearman allwords = -0.63

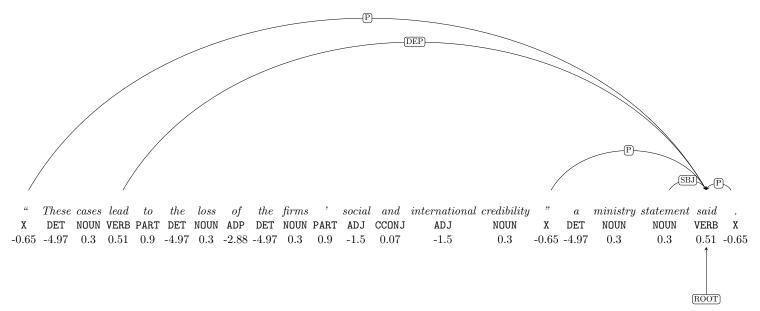


Close parallels between tests $say \ some \ educators$ and practice tests are common andresearchersADJ NOUN ADP NOUN CCONJ NOUN NOUN VERB ADJ X VERB DET NOUN CCONJ NOUN X 0.3 -2.88 $-0.65 \ 0.51 \ -4.97$ -1.50.3 0.070.3 $0.3 \quad 0.51$ -1.5 0.3 0.070.3-0.65



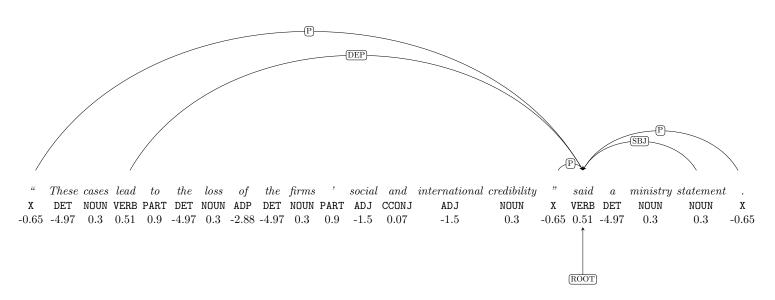
 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 3.0 wtembdep = -179.79 ldep = 2.0

 $wsj_0051.10.0$



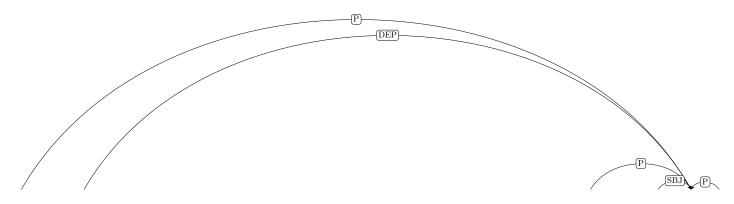
 $wsj_0051.10.1$

Variant Sentence spearman allwords = -0.87



 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = -103.13 ldep = 7.0

 $wsj_0062.12.0$

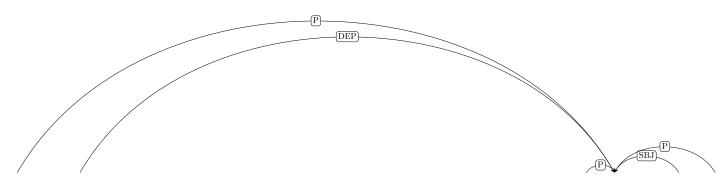


precisely the kind of product that 's created the municipal landfill monster $the \hspace{0.2in} editors \hspace{0.2in} wrote$ NOUN VERB PRON VERB ADV DET NOUN ADP NOUN DET VERB VERB DET ADJ NOUN NOUN Х DET $-0.65 \quad 0.7 \quad 0.51$ 0.51 $-4.97 \quad 0.3 \quad -2.88$ 0.3 $-4.97 \ 0.51$ 0.51 - 4.97-1.50.3 0.3 -0.65 -4.970.3 0.51 - 0.65

ROOT

 $wsj_0062.12.1$

Variant Sentence spearman allwords = -1.0

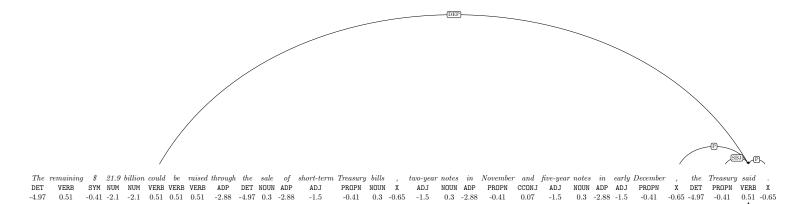


precisely the kind of product that 's created the municipal landfill monster wrote the editors \dot{s} PRON VERB DET NOUN ADP NOUN DET VERB VERB NOUN Х VERB DET NOUN ADV ADJ NOUN Х $-0.65 \quad 0.7 \quad 0.51$ 0.51 $-4.97 \quad 0.3 \quad -2.88$ 0.3 $-4.97 \ 0.51$ 0.51 - 4.97-1.50.3 0.3 $-0.65 \ 0.51 \ -4.97$ 0.3-0.65



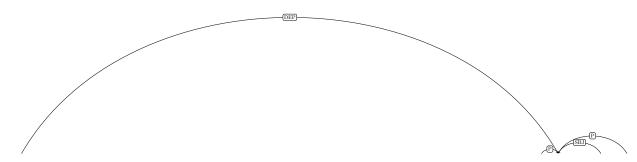
 $\phi({\rm ref})$ - $\phi({\rm var})$: dlg = 1.0 $\,$ wtembdep = -187.76 $\,$ ldep = -3.0 $\,$

 $wsj_0075.18.0$



wsj_0075.18.1

Variant Sentence spearman allwords = -1.0



The remaining \$ 21.9 billion could be raised through the sale of short-term Treasury bills , two-year notes in November and five-year notes in early December , said the Treasury .

DET VERB SYM NUM NUM VERB VERB VERB VERB VERB ADP DET NOUN ADP NOUN X ADJ NOUN NOUN X ADJ NOUN ADP ADJ PROPN X VERB DET PROPN X ADJ NOUN ADP ADJ PROPN X VERB DET PROPN X ADJ NOUN ADP ADJ PROPN X VERB DET PROPN X ADJ NOUN ADP ADJ PROPN X ADJ NOUN ADP ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET PROPN X ADJ NOUN ADD ADJ PROPN X VERB DET P

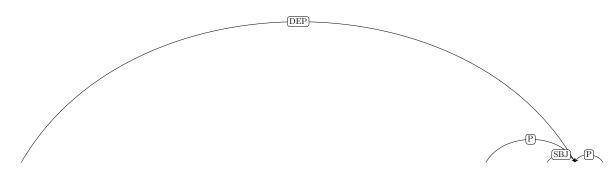
ROOT

ROOT

$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = 65.51 ldep = -2.0

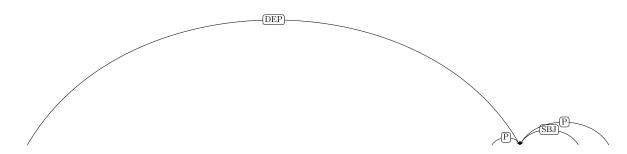
 $wsj_0088.26.0$

Reference Sentence spearman allwords = 0.0



Mr. Phelan then responded that he would have been happy just writing a report to the panel , the aide added . PROPN PROPN ADV VERB ADP PRON VERB VERB VERB ADJ ADV VERB DET NOUN PART DET NOUN X DET NOUN VERB X -0.41 -0.41 0.51 0.51 -2.88 0.7 0.51 0.51 0.51 -1.5 0.51 0.51 -4.97 0.3 0.9 -4.97 0.3 -0.65 -4.97 0.3 0.51 -0.65

Variant Sentence spearman allwords = -1.0



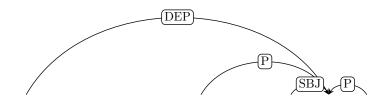
Mr. Phelan then responded that he would have been happy just writing a report to the panel , added the aide . PROPN PROPN ADV VERB ADP PRON VERB VERB VERB ADJ ADV VERB DET NOUN PART DET NOUN X VERB DET NOUN X -0.41 -0.41 -0.51 -0.51 -0.51 -0.51 -0.51 -0.51 -1.5 -0.51 -0.51 -0.51 -0.51 -0.51 -0.50 -0.51 -0.50 -0.51 -0.50 -0.51 -0.50 -0.51 -0.50



 $\phi(\text{ref})$ - $\phi(\text{var})$: dlg = 1.0 wtembdep = 68.2 ldep = 18.0

 $wsj_0089.22.0$

Reference Sentence spearman allwords = 0.0



Each variation orchangecan occur only once the rules state DET X VERB VERB ADV ADV NOUN CCONJ NOUN X X DET NOUN VERB X -4.970.3 $-0.65 \ 0.51 \ 0.51 \ 0.51 \ 0.51 \ -0.65 \ -4.97 \ 0.3$ $-0.65 \quad 0.07$ 0.30.51 - 0.65



 $wsj_0089.22.1$

Variant Sentence spearman allwords = -1.0



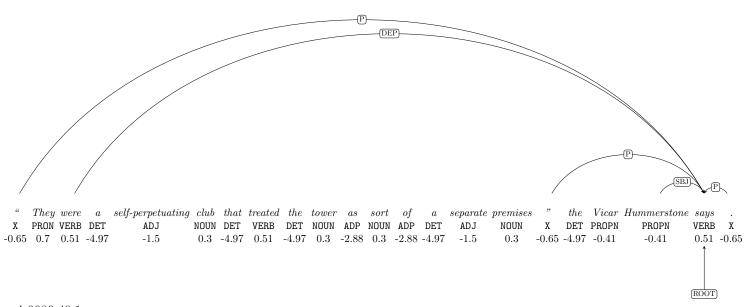
Each variation changecan occur only once state the rules orDET NOUN X CCONJ NOUN Х VERB VERB ADV ADV X VERB DET NOUN Х -4.970.3 $-0.65 \quad 0.07$ 0.3 $-0.65 \ 0.51 \ 0.51 \ 0.51 \ 0.51 \ -0.65 \ 0.51 \ -4.97 \ 0.3 \ -0.65$



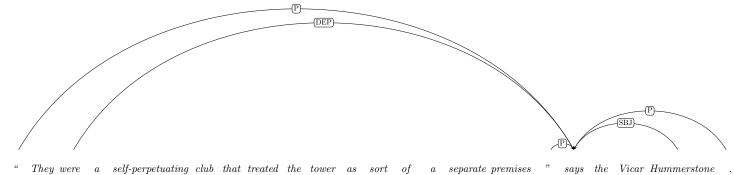
 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 45.19 ldep = -8.0

 $wsj_0089.40.0$

Reference Sentence spearman allwords = 0.0



 $wsj_0089.40.1$



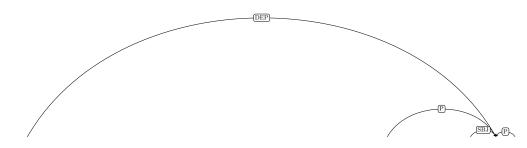
"They were a self-perpetuating club that treated the tower as sort of a separate premises" says the Vicar Hummerstone . X PRON VERB DET ADJ NOUN DET VERB DET NOUN ADP NOUN ADP DET ADJ NOUN X VERB DET PROPN X -0.65 0.7 0.51 -4.97 0.3 -4.97 0.51 -4.97 0.3 -2.88 0.3 -2.88 -4.97 -1.5 0.3 -0.65 0.51 -4.97 -0.41 -0.41 -0.65



$$\phi(\text{ref})$$
 - $\phi(\text{var})$: dlg = 1.0 $\,$ wtembdep = -588.64 $\,$ ldep = -9.0 $\,$

 $wsj_0090.18.0$

Reference Sentence spearman allwords = 0.0

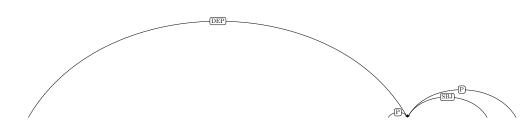


Put another way $the \ \ decline \quad in \quad the \ \ yield \ suggests \ stocks \ \ have \ \ gotten \ pretty \ rich \quad in \quad price \ relative \quad to \quad the \ \ dividends \ they \ \ pay$ some market analysts say VERB DET NOUN X DET NOUN ADP DET NOUN VERB NOUN VERB ADV ADJ ADP NOUN ADJ PART DET NOUN PRON VERB X DET NOUN NOUN VERB X 0.3 -0.65 -4.97 0.3 -2.88 -4.97 0.30.51 $0.3 \quad 0.51 \quad 0.51 \quad 0.51 \quad -1.5 \quad -2.88 \quad 0.3$ $-1.5 \quad 0.9 \quad -4.97$ 0.3 $0.7 \quad 0.51 \ \ \text{--}0.65 \ \ \text{--}4.97$ 0.3 0.51 - 0.65

ROOT

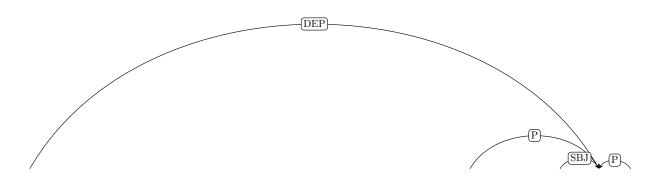
 $wsj_0090.18.1$

Variant Sentence spearman allwords = -0.87



len – 1 0

$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = -45.9 ldep = 1.0

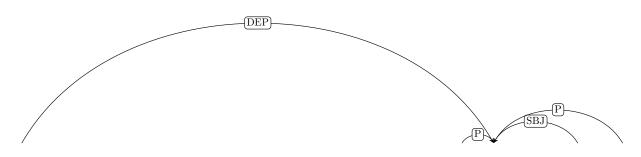


he plans to brief the president at theendofthe week $U.S.\ sources\ said$ CCONJ PRON VERB PART VERB DET NOUN ADP DET NOUN ADP DET NOUN PROPN NOUN Х **VERB** Х 0.07 $0.7 \quad 0.51 \quad 0.9 \quad 0.51 \quad -4.97$ 0.3 $-2.88 - 4.97 \quad 0.3 \quad -2.88 - 4.97 \quad 0.3 \quad -0.65 \quad -0.41$ 0.3 0.51 - 0.65



 $wsj_0093.21.1$

Variant Sentence spearman allwords = -1.0



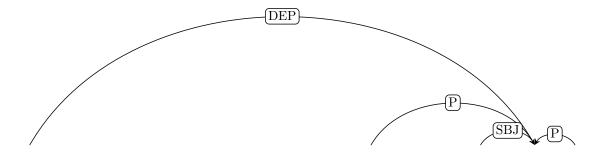
said U.S. sources Andhe plans tobrief the president attheendofthe week Х Х CCONJ PRON VERB PART VERB DET NOUN ADP DET NOUN ADP DET NOUN VERB PROPN NOUN 0.070.3 $-2.88 - 4.97 \quad 0.3 \quad -2.88 - 4.97 \quad 0.3 \quad -0.65 \quad 0.51 \quad -0.41$ 0.70.510.90.51 - 4.970.3-0.65



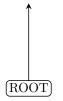
$$\phi(\text{ref}) - \phi(\text{var})$$
: dlg = 1.0 wtembdep = 0.09 ldep = -0.0

 $wsj_0096.9.0$

Reference Sentence spearman allwords = 0.0

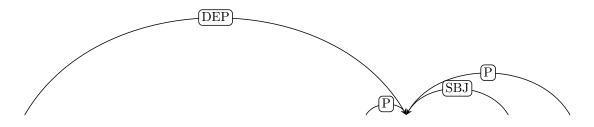


J.L. Henry has n't any Miami telephone listing operator said anPROPN PROPN VERB ADV DET PROPN NOUN NOUN X DET NOUN **VERB** X -0.41 -0.41 0.51 0.51 -4.97 -0.410.3 0.3-0.65 - 4.970.3 0.51 - 0.65



 $wsj_0096.9.1$

Variant Sentence spearman allwords = -1.0

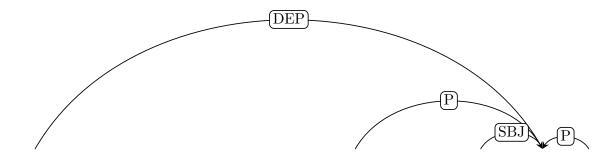


J.L. Henry has n't any Miami telephone listing saidoperator anPROPN PROPN VERB ADV DET PROPN NOUN NOUN X VERB DET NOUN X -0.41 -0.41 0.51 0.51 -4.97 -0.410.3 0.3 $-0.65 \ 0.51 \ -4.97$ 0.3-0.65



 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 66.97 ldep = -3.0

 $wsj_0096.12.0$

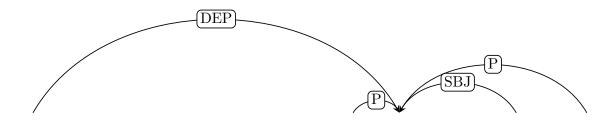


Biscayne has any telephone listing n'toperator said anNOUN NOUN PROPN VERB ADV DET X DET NOUN **VERB** X 0.51 - 0.65 $0.51 \ 0.51 \ -4.97$ 0.3 0.3-0.65 - 4.97-0.410.3



 $wsj_0096.12.1$

Variant Sentence spearman allwords = -1.0

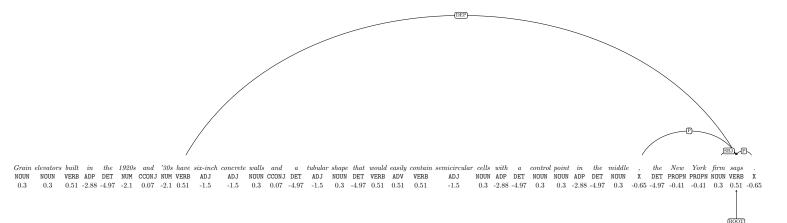


any telephone listing Biscayne has n'tsaidoperator anPROPN VERB ADV DET NOUN NOUN VERB DET NOUN X X -0.41 $0.51 \ 0.51 \ -4.97$ 0.30.3 $-0.65 \ 0.51 \ -4.97$ 0.3-0.65



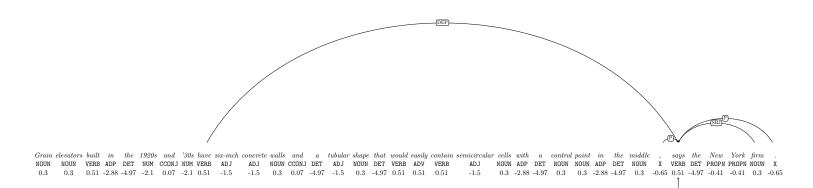
 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 58.28 ldep = 1.0

 $wsj_0102.42.0$



 $wsj_0102.42.1$

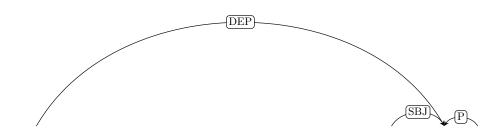
Variant Sentence spearman allwords = -0.95



 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 663.52 ldep = 41.0

wsj_0103.11.0

Reference Sentence spearman allwords = 0.0



the spokesman said Once we they will receive very serious evaluation Х ADP PRON VERB Х PRON VERB VERB ADV ADJ NOUN Х NOUN **VERB** Х DET -0.65 -2.88 0.7 0.51 -0.65 0.7 0.51 0.51 0.51-1.50.3-0.65 - 4.970.3 0.51 - 0.65

ROOT



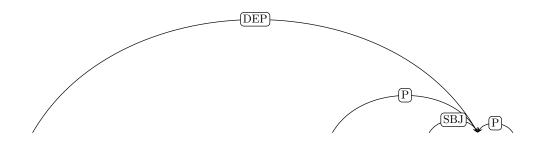
Once we dothey will receive very serious evaluation said the spokesman Х PRON VERB VERB ADV VERB DET Х ADP PRON VERB ADJ NOUN X NOUN X 0.3 $-0.65 \ 0.51 \ -4.97$ $-0.65 - 2.88 \quad 0.7$ $0.51 - 0.65 \quad 0.7 \quad 0.51$ 0.510.51-1.50.3 -0.65



 $\phi(\text{ref}) - \phi(\text{var})$: dlg = 1.0 wtembdep = 55.85 ldep = 2.0

 $wsj_0106.2.0$

Reference Sentence spearman allwords = 0.0

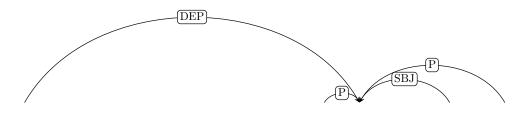


Perpetual preferred shares are n't retractable bythe holders thecompany said ADJ **VERB** NOUN Χ DET **VERB** X VERB ADV ADJ ADP DET NOUN NOUN -1.50.510.3 $0.51 \ 0.51$ -1.5-2.88 - 4.970.3 -0.65 - 4.970.3 0.51 - 0.65



 $wsj_0106.2.1$

Variant Sentence spearman allwords = -1.0



Perpetual preferred shares are n't retractable bytheholderssaidthecompanyADJ **VERB** NOUN VERB ADV ADJ ADP DET NOUN X VERB DET NOUN Х -1.5 -0.65 0.51 -4.97 0.51 0.3 $0.51 \ 0.51$ -1.5 -2.88 - 4.970.3 0.3 -0.65



 $\phi({\rm ref})$ - $\phi({\rm var})$: dlg = 1.0 $\,$ wtembdep = 62.78 $\,$ ldep = -0.0 $\,$