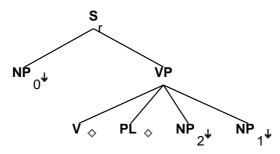
Family "Tnx0Vplnx2nx1"

March 5, 2008

1 Tree "alphanx0Vplnx2nx1"

1.1 graphe



1.2 comments

no comments

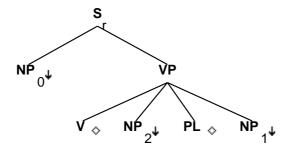
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_1:<case> = acc
NP_2:<case> = acc
S_r.b:<agr> = VP.t:<agr> S_r.b:<assign-case>
VP.b:<assign-case> = VP.t:<assign-case>
VP.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
```

```
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.b:S_r.b:Cprogressive> = VP.t:S_r.b:Cprogressive> = VP.t:S_r.b:Cprogressive> = VP.t:Cprogressive> = VP.t:<mainv>
```

2 Tree "alphanx0Vnx2plnx1"

2.1 graphe



2.2 comments

no comments

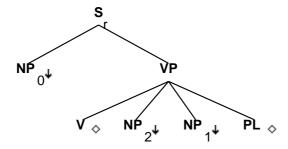
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_1:<case> = acc
NP_2:<case> = acc
S_r.b:<agr> = VP.t:<agr>
```

```
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:S_r.b:<mainv> = VP.t:<mainv>
```

3 Tree "alphanx0Vnx2nx1pl"

3.1 graphe



3.2 comments

no comments

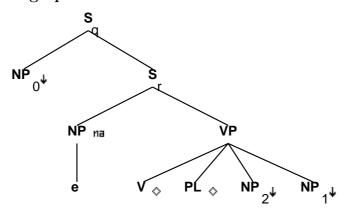
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
```

```
NP_1:\langle case \rangle = acc
NP_2:\langle case \rangle = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

4 Tree "alphaW0nx0Vplnx2nx1"

4.1 graphe



4.2 comments

Need to decide what VP agrees with.

4.3 features

 $S_q.b:<extracted> = +$

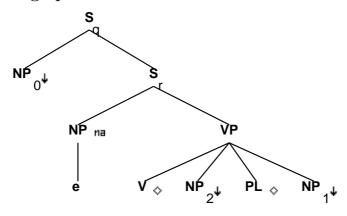
 $S_q.b:<inv> = S_r.t:<inv>$

 $S_r.t:<comp> = nil$

```
S_q.b:<wh> = NP_0:<wh>
S_q.b:<comp> = nil
S_q.b:<mode> = S_r.t:<mode>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
S_r.b:<inv> = -
NP:<trace> = NP_0:<trace>
NP:<agr> = NP_0:<agr>
NP:<case> = NP_0:<case>
NP: \langle wh \rangle = NP_0: \langle wh \rangle
NP_0:<wh> = +
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP.t:\langle agr \rangle
S_r.b:<assign-case> = NP.t:<case>
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil
S_r.b:<assign-comp> = inf_nil/ind_nil/ecm
```

5 Tree "alphaW0nx0Vnx2plnx1"

5.1 graphe



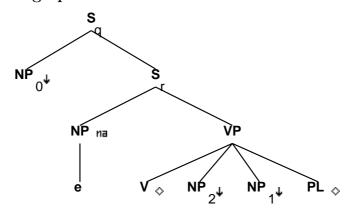
5.2 comments

Need to decide what VP agrees with.

```
S_q.b:<extracted> = +
S_q.b:<inv> = S_r.t:<inv>
S_r.t:<comp> = nil
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_q.b:<wh> = NP_0:<wh>
S_q.b:<comp> = nil
S_q.b:<mode> = S_r.t:<mode>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
S_r.b:<inv> = -
NP:<trace> = NP_0:<trace>
NP:<agr> = NP_0:<agr>
NP:<case> = NP_0:<case>
NP: \langle wh \rangle = NP_0: \langle wh \rangle
NP_0:<wh> = +
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP.t:\langle agr \rangle
S_r.b:<assign-case> = NP.t:<case>
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:\langle conj \rangle = nil
S_r.b:<assign-comp> = inf_nil/ind_nil/ecm
```

6 Tree "alphaW0nx0Vnx2nx1pl"

6.1 graphe



6.2 comments

Need to decide what VP agrees with.

6.3 features

 $S_q.b:<extracted> = +$

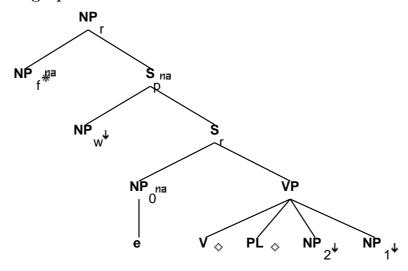
```
S_q.b:<inv> = S_r.t:<inv>
S_r.t:<comp> = nil
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_q.b:<wh> = NP_0:<wh>
S_q.b:<comp> = nil
S_q.b:<mode> = S_r.t:<mode>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
S_r.b:<inv> = -
NP:<trace> = NP_0:<trace>
NP:<agr> = NP_0:<agr>
NP:<case> = NP_0:<case>
NP: \langle wh \rangle = NP_0: \langle wh \rangle
NP_0:<wh> = +
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP.t:\langle agr \rangle
S_r.b:<assign-case> = NP.t:<case>
NP_1:<case> = acc
NP_2:<case> = acc
VP.b:<passive> = V.t:<passive>
```

```
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil
S_r.b:<assign-comp> = inf_nil/ind_nil/ecm
```

7 Tree "betaN0nx0Vplnx2nx1"

7.1 graphe



7.2 comments

Need to decide what VP agrees with.

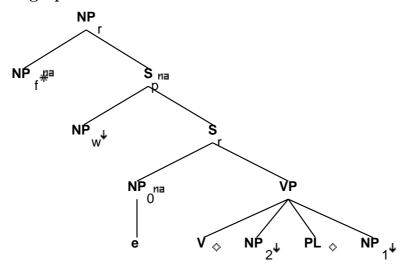
7.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<tense> = VP.t:<tense>
S_r.t:<mode> = ind/inf
S_r.t:<inv> = -
NP_f.t:<wh> = NP_r.b:<wh>
NP_f.t:<agr> = NP_r.b:<agr>
```

```
NP_f.t:\langle case \rangle = NP_r.b:\langle case \rangle
S_r.b:<comp> = nil
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP_0.t:\langle agr \rangle
S_r.b:<assign-case> = NP_0.t:<case>
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil
NP_w.t:<trace> = NP_0.b:<trace>
NP_w.t:<case> = NP_0.b:<case>
NP_w.t:\langle agr \rangle = NP_0.b:\langle agr \rangle
NP_w.t:<wh> = +
S_r.t:<comp> = nil
NP_r.b:<rel-clause> = +
NP_f.b:<case> = nom/acc
```

8 Tree "betaN0nx0Vnx2plnx1"

8.1 graphe



8.2 comments

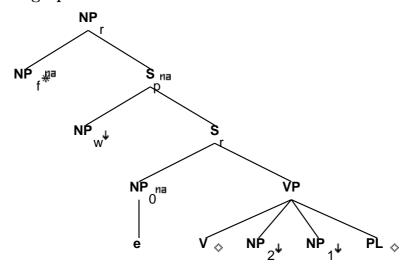
Need to decide what VP agrees with.

8.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<tense> = VP.t:<tense>
S_r.t:<mode> = ind/inf
S_r.t:<inv> = -
NP_f.t:<wh> = NP_r.b:<wh>
NP_f.t:<agr> = NP_r.b:<agr>
NP_f.t:<case> = NP_r.b:<case>
S_r.b:<comp> = nil
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:<agr> = NP_0.t:<agr>
S_r.b:<assign-case> = NP_0.t:<case>
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil
NP_w.t:<trace> = NP_0.b:<trace>
NP_w.t:<case> = NP_0.b:<case>
NP_w.t:\langle agr \rangle = NP_0.b:\langle agr \rangle
NP_w.t:<wh> = +
S_r.t:<comp> = nil
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
```

9 Tree "betaN0nx0Vnx2nx1pl"

9.1 graphe



9.2 comments

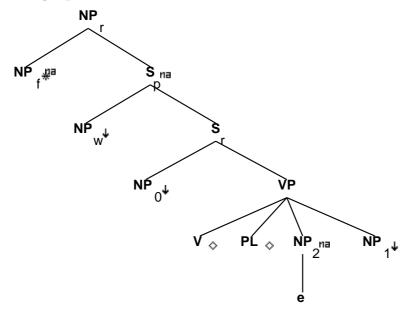
Need to decide what VP agrees with.

9.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<tense> = VP.t:<tense>
S_r.t:<mode> = ind/inf
S_r.t:<inv> = -
NP_f.t:<wh> = NP_r.b:<wh>
NP_f.t:<agr> = NP_r.b:<agr>
NP_f.t:<case> = NP_r.b:<case>
S_r.b:<comp> = nil
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP_0.t:\langle agr \rangle
S_r.b:<assign-case> = NP_0.t:<case>
NP_1:<case> = acc
NP_2:\langle case \rangle = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
```

10 Tree "betaN1nx0Vplnx2nx1"

10.1 graphe



10.2 comments

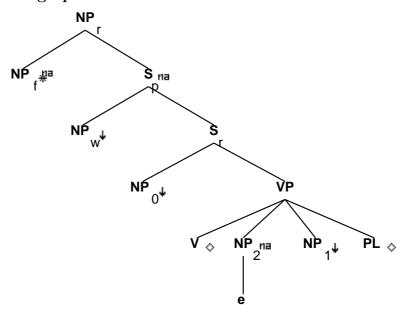
No original comments.

10.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<inv> = -
S_r.t:<mode> = ind/inf
S_r.b:<inv> = -
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_2:\langle case \rangle = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:\langle agr \rangle = NP_f.t:\langle agr \rangle
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_1.t:<case> = acc
S_r.t:\langle conj \rangle = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_1.b:<trace>
NP_w.t:<case> = NP_1.b:<case>
NP_w.t:\langle agr \rangle = NP_1.b:\langle agr \rangle
NP_w.t:<wh> = +
S_r.t:<comp> = nil
NP_r.b:<rel-clause> = +
NP_f.b:<case> = nom/acc
```

11 Tree "betaN1nx0Vnx2nx1pl"

11.1 graphe



11.2 comments

No original comments.

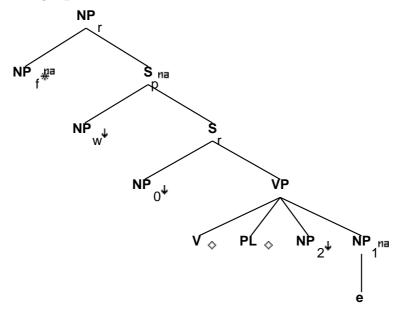
11.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<inv> = -
S_r.t:<mode> = ind/inf
S_r.b:<inv> = -
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_2:<case> = acc
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<ayr> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = VP.t:<passive>
V.t:<passive> = V.t:<passive>
```

```
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_1.t:\langle case \rangle = acc
S_r.t:<conj> = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_1.b:<trace>
NP_w.t:<case> = NP_1.b:<case>
NP_w.t:\langle agr \rangle = NP_1.b:\langle agr \rangle
NP_w.t:<wh> = +
S_r.t:<comp> = nil
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
```

12 Tree "betaN2nx0Vplnx2nx1"

12.1 graphe



12.2 comments

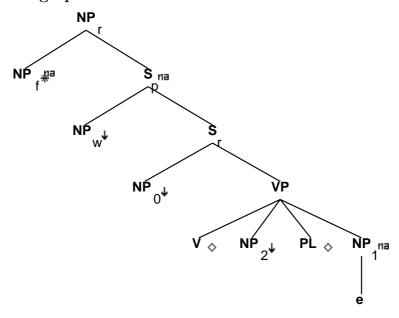
No original comments.

12.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<mode> = ind/inf
S_r.t:<inv> = -
S_r.b:<inv> = -
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_1:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_2.t:\langle case \rangle = acc
S_r.t:<conj> = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_2.b:<trace>
NP_w.t:<case> = NP_2.b:<case>
NP_w.t:\langle agr \rangle = NP_2.b:\langle agr \rangle
NP_w.t:<wh> = +
S_r.t:<comp> = nil
NP_r.b:<rel-clause> = +
NP_f.b:<case> = nom/acc
```

13 Tree "betaN2nx0Vnx2plnx1"

13.1 graphe



13.2 comments

No original comments.

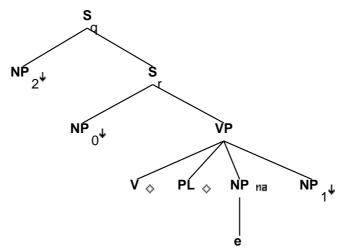
13.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<mode> = ind/inf
S_r.t:<inv> = -
S_r.b:<inv> = -
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_1:<case> = acc
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<abr/>NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = V.t:<passive>
```

```
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
S_r.b:<tense> = VP.t:<tense>
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_2.t:\langle case \rangle = acc
S_r.t:\langle conj \rangle = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_2.b:<trace>
NP_w.t:<case> = NP_2.b:<case>
NP_w.t:<agr> = NP_2.b:<agr>
NP_w.t:<wh> = +
S_r.t:<comp> = nil
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
```

14 Tree "alphaW1nx0Vplnx2nx1"

14.1 graphe



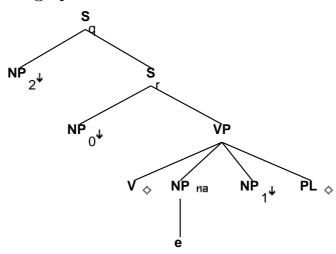
14.2 comments

No original comments.

```
S_q.b:<extracted> = +
S_q.b:<inv> = S_r.t:<inv>
S_q.b:<inv> = S_q.b:<invlink>
S_r.t:<comp> = nil
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_q.b:<wh> = NP_1:<wh>
S_q.b:<mode> = S_r.t:<mode>
S_q.b:<comp> = nil
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<inv> = -
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_2:<case> = NP:<case>
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
NP:<trace> = NP_1:<trace>
NP:<agr> = NP_1:<agr>
NP:<case> = NP_1:<case>
NP: \langle wh \rangle = NP_1: \langle wh \rangle
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_1.t:\langle case \rangle = acc
S_r.t:\langle conj \rangle = nil
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpressive> = VP.t:cpressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

15 Tree "alphaW1nx0Vnx2nx1pl"

15.1 graphe



15.2 comments

No original comments.

 $S_q.b:<extracted> = +$

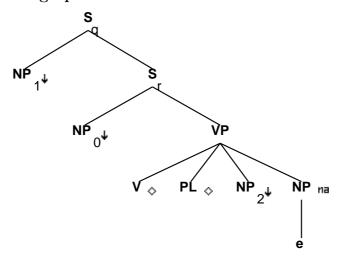
```
S_q.b:<inv> = S_r.t:<inv>
S_q.b:<inv> = S_q.b:<invlink>
S_r.t:<comp> = nil
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_q.b:<wh> = NP_1:<wh>
S_q.b:<mode> = S_r.t:<mode>
S_q.b:<comp> = nil
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<inv> = -
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_2:<case> = NP:<case>
S_r.b:<agr> = VP.t:<agr> S_r.b:<assign-case>
NP_1:<agr> = VP.t:<agr> S_r.b:<assign-case>
NP:<trace> = NP:<trace>
NP:<trace> = NP:<trace>
NP:<trace> = NP-1:<trace>
NP:<case> = NP-1:<case>
```

```
NP: \langle wh \rangle = NP_1: \langle wh \rangle
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP.t:<case> = acc
S_r.t:<conj> = nil
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

16 Tree "alphaW2nx0Vplnx2nx1"

16.1 graphe



16.2 comments

No original comments.

16.3 features

 $S_q.b:<extracted> = +$

 $S_q.b:<inv> = S_r.t:<inv>$

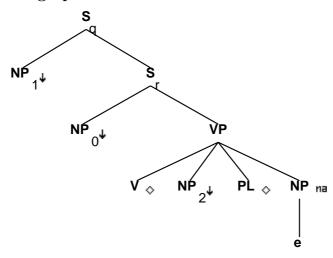
```
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_q.b:<wh> = NP_2:<wh>
S_q.b:<mode> = S_r.t:<mode>
S_q.b:<comp> = nil
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<inv> = -
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_1:<case> = NP:<case>
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
NP:<trace> = NP_2:<trace>
NP:<agr> = NP_2:<agr>
NP:<case> = NP_2:<case>
NP: \langle wh \rangle = NP_2: \langle wh \rangle
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP.t:<case> = acc
S_r.t:\langle conj \rangle = nil
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

 $S_q.b:<inv> = S_q.b:<invlink>$

 $S_r.t:<comp> = nil$

17 Tree "alphaW2nx0Vnx2plnx1"

17.1 graphe



17.2 comments

No original comments.

 $S_q.b:<extracted> = +$

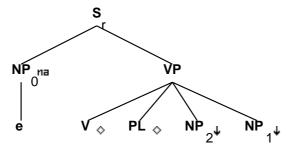
```
S_q.b:<inv> = S_r.t:<inv>
S_q.b:<inv> = S_q.b:<invlink>
S_r.t:<comp> = nil
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_q.b:<wh> = NP_2:<wh>
S_q.b:<mode> = S_r.t:<mode>
S_q.b:<comp> = nil
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<comp> = nil
S_r.b:<inv> = -
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_1:<case> = NP:<case>
S_r.b:<agr> = VP.t:<agr>
S_r.b:<asr> = VP.t:<agr> = NP:<case> = NP:
```

```
NP: <wh> = NP_2: <wh>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP.t:<case> = acc
S_r.t:\langle conj \rangle = nil
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

18 Tree "alphaInx0Vplnx2nx1"

18.1 graphe



18.2 comments

no comments

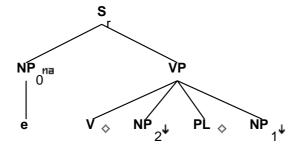
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = imp
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:<agr> = S_r.b:<agr>
```

```
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_0:\langle agr pers \rangle = 2
NP_0:<agr 3rdsing> = -
NP_0:<agr num> = plur/sing
NP_0:<case> = nom
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.t:<neg> = -
VP.t:<mode> = base
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.t:<tense> = pres
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

19 Tree "alphaInx0Vnx2plnx1"

19.1 graphe



19.2 comments

no comments

19.3 features

 $S_r.b:<extracted> = -$

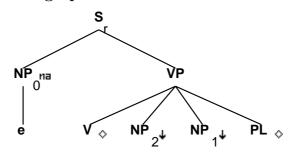
```
S_r.b:<mode> = imp
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_0:\langle agr pers \rangle = 2
NP_0:<agr 3rdsing> = -
NP_0:<agr num> = plur/sing
NP_0:<case> = nom
NP_1:<case> = acc
NP_2:\langle case \rangle = acc
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
VP.t:<neg> = -
VP.t:<mode> = base
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.t:<tense> = pres
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

S_r.b:<assign-comp> = VP.t:<assign-comp>

 $S_r.b:<inv> = -$

20 Tree "alphaInx0Vnx2nx1pl"

20.1 graphe



20.2 comments

no comments

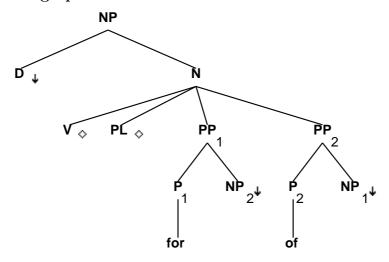
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = imp
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_0:\langle agr pers \rangle = 2
NP_0:<agr 3rdsing> = -
NP_0:<agr num> = plur/sing
NP_0:<case> = nom
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.t:<neg> = -
VP.t:<mode> = base
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.t:<tense> = pres
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
```

```
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:cyrogressive> = VP.t:cyrogressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

21 Tree "alphaDnx0Vplnx2nx1"

21.1 graphe



21.2 comments

Ditransitive verb particle - Determiner Gerund

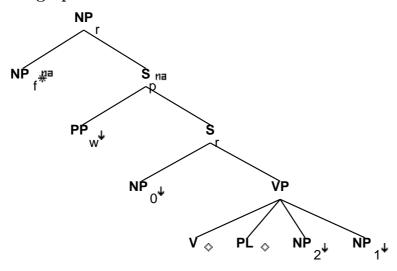
'the opening up for Michelle of the new bank account'

```
NP.b:<const> = D.t:<const>
NP.b:<definite> = D.t:<definite>
NP.b:<quan> = D.t:<quan>
NP.b:<card> = D.t:<card>
NP.b:<gen> = D.t:<gen>
NP.b:<decreas> = D.t:<decreas>
NP.b:<wh> = D.t:<wh>
V.b:<mode> = ger
NP.b:<case> = nom/acc
NP.b:<agr num> = sing
NP.b:<agr pers> = 3
NP.b:<agr 3rdsing> = +
```

```
P_1.b:<assign-case> = acc
PP_1.b:<assign-case> = P_1.t:<assign-case>
PP_1.b:<assign-case> = NP_1.t:<case>
P_2.b:<assign-case> = acc
PP_2.b:<assign-case> = P_2.t:<assign-case>
PP_2.b:<assign-case> = NP_2.t:<case>
```

22 Tree "betaNpxnx0Vplnx2nx1"

22.1 graphe



22.2 comments

no comments

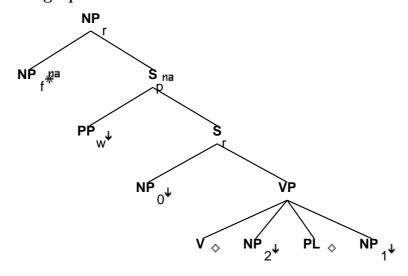
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = -
NP_1:<case> = acc
NP_2:<case> = acc
S_r.b:<agr> = VP.t:<agr>
```

```
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.t:<inv> = -
PP_w.t:<wh> = +
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
NP_f.b:<case> = acc/nom
S_r.t:<comp> = nil
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

23 Tree "betaNpxnx0Vnx2plnx1"

23.1 graphe



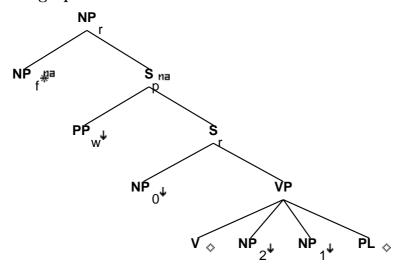
23.2 comments

no comments

```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = -
NP_1:\langle case \rangle = acc
NP_2:\langle case \rangle = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.t:<inv> = -
PP_w.t:<wh> = +
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
NP_f.b:<case> = acc/nom
S_r.t:<comp> = nil
NP_r.b:<rel-clause> = +
NP_f.b:<case> = nom/acc
NP_r.b:<pron> = NP_f.t:<pron>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

24 Tree "betaNpxnx0Vnx2nx1pl"

24.1 graphe



24.2 comments

no comments

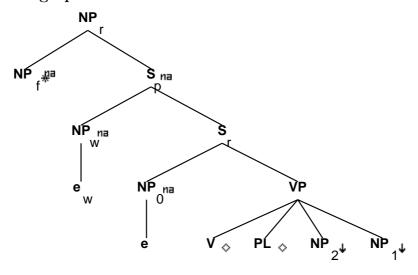
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = -
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
```

```
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.t:<inv> = -
PP_w.t:<wh> = +
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
NP_f.b:<case> = acc/nom
S_r.t:<comp> = nil
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
NP_r.b: = NP_f.t:
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

25 Tree "betaNc0nx0Vplnx2nx1"

25.1 graphe



25.2 comments

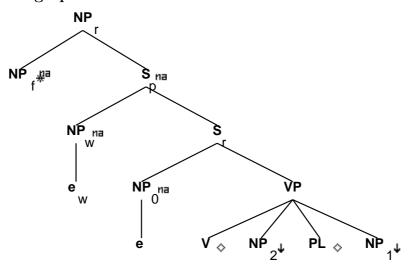
Need to decide what VP agrees with.

25.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<tense> = VP.t:<tense>
S_r.t:<inv> = -
NP_f.t:<wh> = NP_r.b:<wh>
NP_f.t:<agr> = NP_r.b:<agr>
NP_f.t:<case> = NP_r.b:<case>
S_r.b:<comp> = nil
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP_0.t:\langle agr \rangle
S_r.b:<assign-case> = NP_0.t:<case>
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil
NP_w.t:<trace> = NP_0.b:<trace>
NP_w.t:<case> = NP_0.b:<case>
NP_w.t:\langle agr \rangle = NP_0.b:\langle agr \rangle
NP_r.b:<rel-clause> = +
S_r.t:<mode> = inf/ger/ind
S_r.t:<nocomp-mode> = inf/ger
VP.t:<assign-comp> = that/ind_nil/inf_nil/ecm
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
```

26 Tree "betaNc0nx0Vnx2plnx1"

26.1 graphe



26.2 comments

Need to decide what VP agrees with.

26.3 features

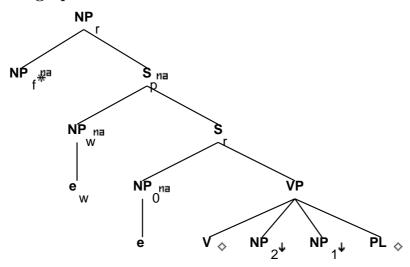
```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<tense> = VP.t:<tense>
S_r.t:<inv> = -
NP_f.t:<wh> = NP_r.b:<wh>
NP_f.t:<agr> = NP_r.b:<agr>
NP_f.t:<case> = NP_r.b:<case>
S_r.b:<comp> = nil
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP_0.t:\langle agr \rangle
S_r.b:<assign-case> = NP_0.t:<case>
NP_1:<case> = acc
NP_2:\langle case \rangle = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
```

```
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil

NP_w.t:<trace> = NP_0.b:<trace>
NP_w.t:<case> = NP_0.b:<case>
NP_w.t:<agr> = NP_0.b:<agr>
NP_r.b:<rel-clause> = +
S_r.t:<mode> = inf/ger/ind
S_r.t:<nocomp-mode> = inf/ger
VP.t:<assign-comp> = that/ind_nil/inf_nil/ecm
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
NP_r.b:
NP_r.b:
NP_f.b:<case> = nom/acc
NP_r.b:
NP_f.t:
```

27 Tree "betaNc0nx0Vnx2nx1pl"

27.1 graphe



27.2 comments

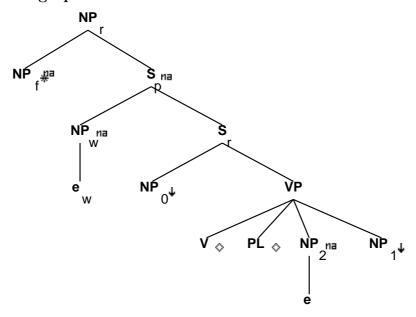
Need to decide what $\ensuremath{\mathsf{VP}}$ agrees with.

27.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<tense> = VP.t:<tense>
S_r.t:<inv> = -
NP_f.t:<wh> = NP_r.b:<wh>
NP_f.t:<agr> = NP_r.b:<agr>
NP_f.t:<case> = NP_r.b:<case>
S_r.b:<comp> = nil
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
S_r.b:\langle agr \rangle = NP_0.t:\langle agr \rangle
S_r.b:<assign-case> = NP_0.t:<case>
NP_1:\langle case \rangle = acc
NP_2:\langle case \rangle = acc
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.t:<conj> = nil
NP_w.t:<trace> = NP_0.b:<trace>
NP_w.t:<case> = NP_0.b:<case>
NP_w.t:\langle agr \rangle = NP_0.b:\langle agr \rangle
NP_r.b:<rel-clause> = +
S_r.t:<mode> = inf/ger/ind
S_r.t:<nocomp-mode> = inf/ger
VP.t:<assign-comp> = that/ind_nil/inf_nil/ecm
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
```

28 Tree "betaNc2nx0Vplnx2nx1"

28.1 graphe



28.2 comments

No original comments.

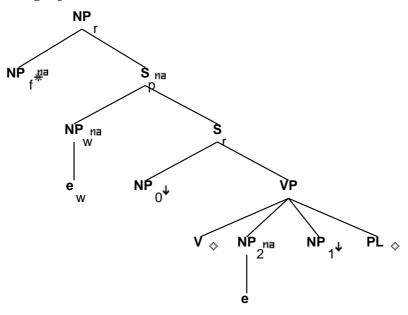
28.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<inv> = -
S_r.b:<inv> = -
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_2:<case> = acc
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.t:<case> = VP.t:<case>
S_r.b:<case> = VP.t:<tense>
VP.b:<case> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
```

```
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_1.t:\langle case \rangle = acc
S_r.t:<conj> = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_1.b:<trace>
NP_w.t:<case> = NP_1.b:<case>
NP_w.t:\langle agr \rangle = NP_1.b:\langle agr \rangle
NP_r.b: < rel-clause > = +
S_r.t:<mode> = inf/ind
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
```

29 Tree "betaNc2nx0Vnx2nx1pl"

29.1 graphe



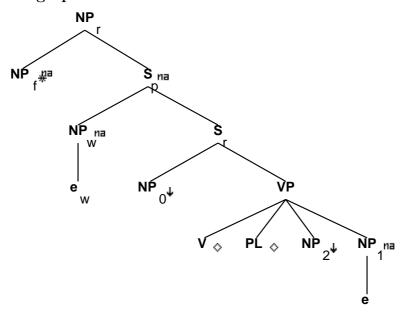
29.2 comments

No original comments.

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<inv> = -
S_r.b:<inv> = -
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_2:\langle case \rangle = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_1.t:\langle case \rangle = acc
S_r.t:\langle conj \rangle = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_1.b:<trace>
NP_w.t:<case> = NP_1.b:<case>
NP_w.t:<agr> = NP_1.b:<agr>
NP_r.b:<rel-clause> = +
S_r.t:<mode> = inf/ind
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
NP_r.b: = NP_f.t:
```

30 Tree "betaNc1nx0Vplnx2nx1"

30.1 graphe



30.2 comments

No original comments.

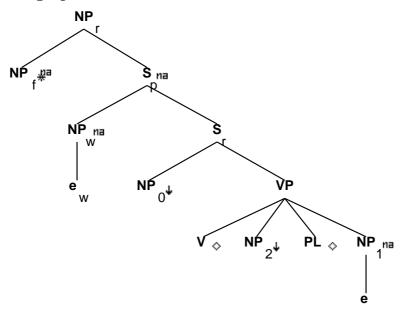
30.3 features

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<inv> = -
S_r.b:<inv> = -
NP_0:<agr> = S_r.b:<agr>
NP_0:<case> = S_r.b:<assign-case>
NP_1:<case> = acc
S_r.b:<agr> = VP.t:<agr>
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.t:<case> = VP.t:<case>
S_r.b:<case> = VP.t:<tense>
VP.b:<case> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
```

```
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_2.t:\langle case \rangle = acc
S_r.t:<conj> = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_2.b:<trace>
NP_w.t:<case> = NP_2.b:<case>
NP_w.t:\langle agr \rangle = NP_2.b:\langle agr \rangle
NP_r.b: < rel-clause > = +
S_r.t:<mode> = inf/ind
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
```

31 Tree "betaNc1nx0Vnx2plnx1"

31.1 graphe



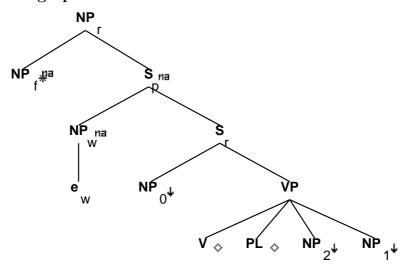
31.2 comments

No original comments.

```
S_r.b:<mode> = VP.t:<mode>
S_r.t:<inv> = -
S_r.b:<inv> = -
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_1:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
S_r.b:<tense> = VP.t:<tense>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
S_r.b:<tense> = VP.t:<tense>
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
NP_2.t:<case> = acc
S_r.t:<conj> = nil
S_r.b:<control> = NP_0.t:<control>
NP_w.t:<trace> = NP_2.b:<trace>
NP_w.t:<case> = NP_2.b:<case>
NP_w.t:\langle agr \rangle = NP_2.b:\langle agr \rangle
NP_r.b:<rel-clause> = +
S_r.t:<mode> = inf/ind
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_f.b:<case> = nom/acc
```

32 Tree "betaNcnx0Vplnx2nx1"

32.1 graphe



32.2 comments

no comments

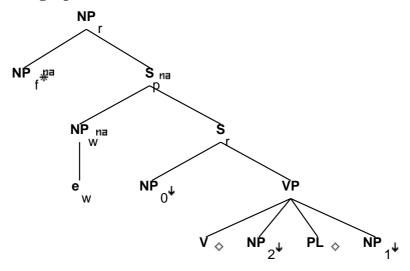
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = -
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
```

```
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
NP_f.b:<case> = acc/nom
S_r.t:<inv> = -
S_r.t:<mode> = ind/inf
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_r.b:<rel-clause> = +
NP_f.b:<case> = nom/acc
NP_r.b: = NP_f.t:
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

33 Tree "betaNcnx0Vnx2plnx1"

33.1 graphe



33.2 comments

no comments

33.3 features

 $S_r.b:<extracted> = -$

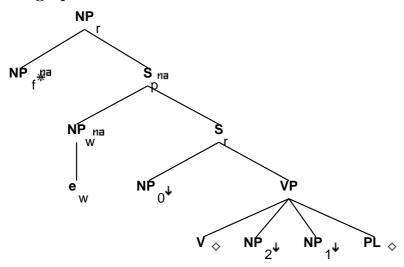
```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = -
NP_1:\langle case \rangle = acc
NP_2:\langle case \rangle = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
NP_f.b:<case> = acc/nom
S_r.t:<inv> = -
S_r.t:<mode> = ind/inf
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

S_r.b:<assign-comp> = VP.t:<assign-comp>

 $S_r.b:<inv> = -$

34 Tree "betaNcnx0Vnx2nx1pl"

34.1 graphe



34.2 comments

no comments

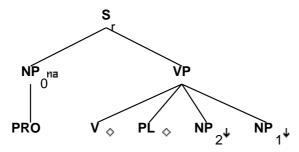
```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
```

```
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<case> = S_r.b:<assign-case>
NP_0:<wh> = -
NP_1:<case> = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
S_r.b:<assign-case> = VP.t:<assign-case>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-case> = V.t:<assign-case>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
```

```
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
NP_r.b:<wh> = NP_f.t:<wh>
NP_r.b:<agr> = NP_f.t:<agr>
NP_r.b:<case> = NP_f.t:<case>
NP_f.b:<case> = acc/nom
S_r.t:<inv> = -
S_r.t:<mode> = ind/inf
S_r.t:<nocomp-mode> = ind
VP.t:<assign-comp> = that/for/ind_nil
S_r.b:<nocomp-mode> = S_r.b:<mode>
NP_r.b: < rel-clause > = +
NP_f.b:<case> = nom/acc
NP_r.b: = NP_f.t:
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
```

35 Tree "alphanx0Vplnx2nx1-PRO"

35.1 graphe



35.2 comments

Ditransitive Verb Particle - particle before NPs, $\ensuremath{\mathrm{w}/}$ PRO subject

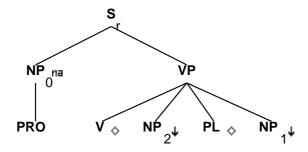
John wants [PRO to open up Mary a bank account]. While [PRO opening up Mary a bank account] John met all the tellers.

```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
```

```
S_r.b:<tense> = VP.t:<tense>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<wh> = S_r.b:<wh>
S_r.b:<assign-case> = NP_0.t:<case>
NP_0:<wh> = -
NP_0.t:<case> = none
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:\langle agr \rangle = V.t:\langle agr \rangle
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
VP.t:<mode> = inf/ger
```

36 Tree "alphanx0Vnx2plnx1-PRO"

36.1 graphe



36.2 comments

Ditransitive Verb Particle - particle between NPs, w/ PRO subject

John wanted [PRO to open Mary up a bank account]. While [PRO opening Mary up a bank account] John met all the tellers.

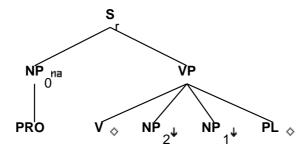
36.3 features

S_r.b:<extracted> = S_r.b:<inv> = -

```
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
S_r.b:<assign-case> = NP_0.t:<case>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_0.t:<case> = none
NP_1:\langle case \rangle = acc
NP_2:\langle case \rangle = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
VP.t:<mode> = inf/ger
```

37 Tree "alphanx0Vnx2nx1pl-PRO"

37.1 graphe



37.2 comments

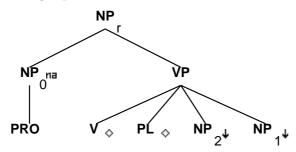
Ditransitive Verb Particle - particle after NPs, w/ PRO subject

John wanted [PRO to open Mary a bank account up]. While [PRO opening Mary a bank account up] John met all the tellers.

```
S_r.b:<extracted> = -
S_r.b:<inv> = -
S_r.b:<assign-comp> = VP.t:<assign-comp>
S_r.b:<mode> = VP.t:<mode>
S_r.b:<comp> = nil
S_r.b:<tense> = VP.t:<tense>
S_r.b:<assign-case> = NP_0.t:<case>
NP_0:\langle agr \rangle = S_r.b:\langle agr \rangle
NP_0:<wh> = S_r.b:<wh>
NP_0:<wh> = -
NP_0.t:<case> = none
NP_1:\langle case \rangle = acc
NP_2:<case> = acc
S_r.b:\langle agr \rangle = VP.t:\langle agr \rangle
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
VP.b:<agr> = V.t:<agr>
VP.b:<assign-comp> = V.t:<assign-comp>
VP.b:<mode> = V.t:<mode>
VP.b:<tense> = V.t:<tense>
VP.b:<mainv> = V.t:<mainv>
VP.b:<compar> = -
S_r.b:<control> = NP_0.t:<control>
S_r.b:cpregressive> = VP.t:cpregressive>
S_r.b:<perfect> = VP.t:<perfect>
S_r.b:<passive> = VP.t:<passive>
S_r.b:<mainv> = VP.t:<mainv>
VP.t:<mode> = inf/ger
```

38 Tree "alphaGnx0Vplnx2nx1-PRO"

38.1 graphe



38.2 comments

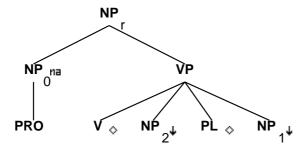
Ditransitive Verb Particle - NP Gerund, particle before NPs, w/ PRO subject

Michelle's father was opposed to [PRO opening up Michelle a new bank account].

```
NP_r.b:<case> = nom/acc
NP_r.b:<agr num> = sing
NP_r.b:<agr pers> = 3
NP_r.b:<agr 3rdsing> = +
NP_r.b:<gerund> = +
NP_0:<wh> = NP_r.b:<wh>
NP_0.t:<case> = none
NP_0.t:<wh> = -
VP.t:<mode> = ger
NP_1:<case> = acc
NP_2:<case> = acc
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
```

39 Tree "alphaGnx0Vnx2plnx1-PRO"

39.1 graphe



39.2 comments

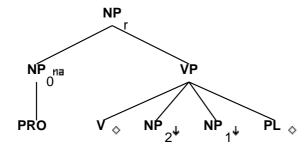
Ditransitive Verb Particle - NP gerund with particle between NPs, w/ PRO subject Michelle's father was opposed to [PRO opening Michelle up a new bank account].

```
NP_r.b:<case> = nom/acc
NP_r.b:<agr num> = sing
NP_r.b:<agr pers> = 3
NP_r.b:<agr 3rdsing> = +
NP_r.b:<gerund> = +
NP_0:<wh> = NP_r.b:<wh>
NP_0.t:<case> = none
NP_0.t:<wh> = -
VP.t:<mode> = ger
NP_1:<case> = acc
NP_2:<case> = acc
```

```
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
VP.b:<compar> = -
V.t:<passive> = -
```

40 Tree "alphaGnx0Vnx2nx1pl-PRO"

40.1 graphe



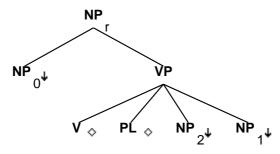
40.2 comments

Ditransitive Verb Particle - NP Gerund with particle after NPs, w/ PRO subject Michelle's father was opposed to [PRO opening Michelle a new bank account up].

```
NP_r.b:<case> = nom/acc
NP_r.b:<agr num> = sing
NP_r.b:<agr pers> = 3
NP_r.b:<agr 3rdsing> = +
NP_r.b:<gerund> = +
NP_0:<wh> = NP_r.b:<wh>
NP_0.t:<case> = none
NP_0.t:<wh> = -
VP.t:<mode> = ger
NP_1:<case> = acc
NP_2:<case> = acc
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
VP.b:<compar> = -
V.t:<passive> = -
```

$41 \quad Tree \ "alpha Gnx 0 Vplnx 2 nx 1"$

41.1 graphe



41.2 comments

 $\hbox{ Ditransitive Verb Particle - NP Gerund, particle before NPs } \\$

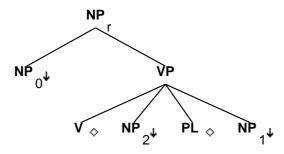
John('s) opening up Michelle a new bank account...

```
NP_r.b:<case> = nom/acc
NP_r.b:<agr num> = sing
NP_r.b:<agr pers> = 3
NP_r.b:<agr 3rdsing> = +
NP_r.b:<gerund> = +
NP_c.b:<gerund> = +
NP_0:<wh> = NP_r.b:<wh>
VP.t:<mode> = ger

NP_1:<case> = acc
NP_2:<case> = acc
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
V.t:<passive> = -
NP_0:<case> = acc/gen
```

42 Tree "alphaGnx0Vnx2plnx1"

42.1 graphe



42.2 comments

Ditransitive Verb Particle - NP gerund with particle between NPs

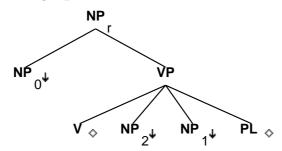
 ${\tt John('s)} \ \ {\tt opening} \ {\tt Michelle} \ {\tt up} \ {\tt a} \ {\tt new} \ {\tt bank} \ {\tt account...}$

```
NP_r.b:<case> = nom/acc
NP_r.b:<agr num> = sing
NP_r.b:<agr pers> = 3
NP_r.b:<agr 3rdsing> = +
NP_r.b:<gerund> = +
NP_0:<wh> = NP_r.b:<wh>
VP.t:<mode> = ger

NP_1:<case> = acc
NP_2:<case> = acc
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
VP.b:<compar> = -
V.t:<passive> = -
NP_0:<case> = acc/gen
```

$43 \quad Tree \ "alpha Gnx 0 Vnx 2 nx 1 pl"$

43.1 graphe



43.2 comments

 $\hbox{\tt Ditransitive Verb Particle - NP Gerund with particle after NPs}$

... John('s) opening Michelle a new bank account up.

```
NP_r.b:<case> = nom/acc
NP_r.b:<agr num> = sing
NP_r.b:<agr pers> = 3
NP_r.b:<agr 3rdsing> = +
NP_r.b:<gerund> = +
NP_0:<wh> = NP_r.b:<wh>
VP.t:<mode> = ger

NP_1:<case> = acc
NP_2:<case> = acc
VP.b:<mode> = V.t:<mode>
VP.b:<passive> = V.t:<passive>
VP.b:<compar> = -
V.t:<passive> = -
NP_0:<case> = acc/gen
```