

Grammatikimplementierung mit TAG

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(1) Bestimmen Sie für die folgenden Beispiele, ob es sich um Subject/Object-Raising- oder Subject/Object-Control-Konstruktionen handelt. Geben Sie für die o.g. Sätze jeweils einen Prädikatenlogikausdruck an, der der Argumentstruktur des jeweiligen Satzes entspricht.

- a. John appears to know Paul.
Subject Raising; *appear(know(John, Paul))*
- b. Susan believed John to be honest.
Object Raising: *believe(Susan, honest(John))*
- c. John allowed the kids to play in the autumn leaves.
Object Control: *allow(John, kids, play – in – the – leaves(kids))*
- d. Susan refused to go to bed.
Subject Control: *refuse(Susan, go – to – bed(Susan))*
- e. Tom asked Paul to open the window.
Object Control: *ask(Tom, Paul, open – the – window(Paul))*
- f. Tom continued to write the text.
Subject Raising: *continue(write – the – text(Tom))*

• Raising:

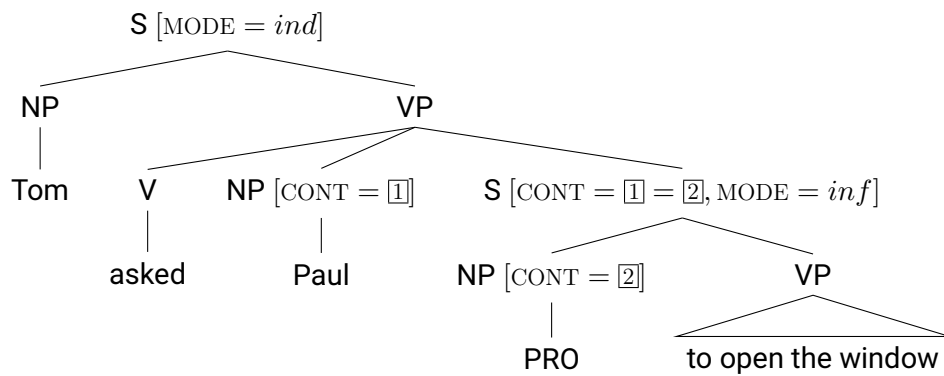
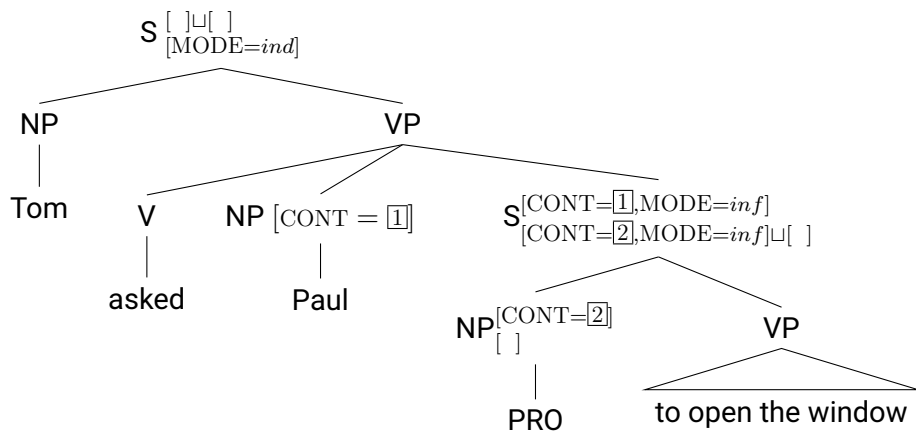
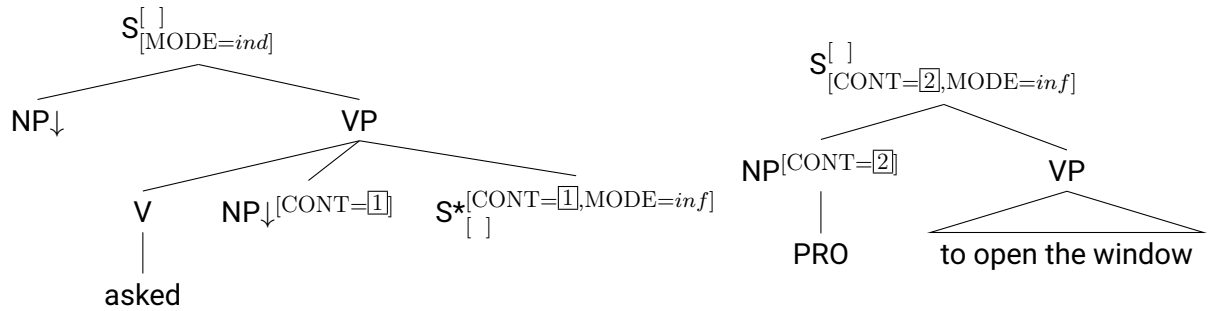
- Subject to subject: the **subject** of the infinitival complement is raised to **subject** position of the matrix clause (see (1-a)).
- Subject to object: the **subject** of the infinitival complement is raised to **object** position of the matrix clause (see (1-b)).

• Control:

- Subject control: the subject of the matrix verb is also the subject of the infinitival verb (see (1-d)).
- Object control: the object of the matrix verb is also the object of the infinitival verb (see (1-e)).

(2) Geben Sie FTAG-Analysen für die Sätze (1-e) und (1-f) an.

a. Tom asked Paul to open the window.



b. Tom continued to write the text.

