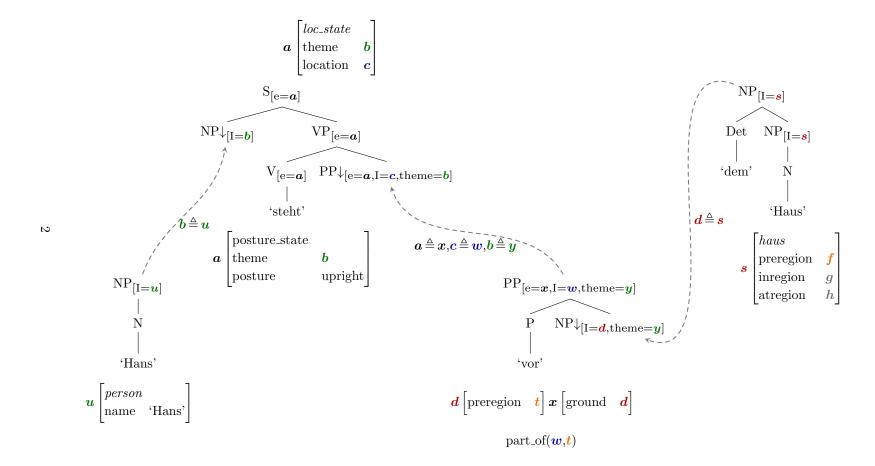
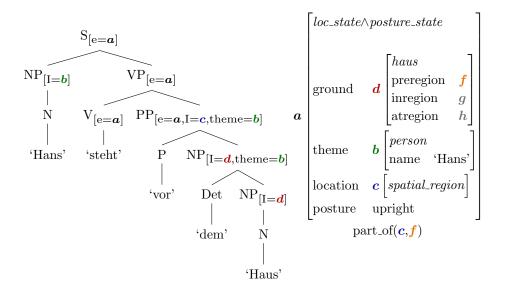
## Documentation

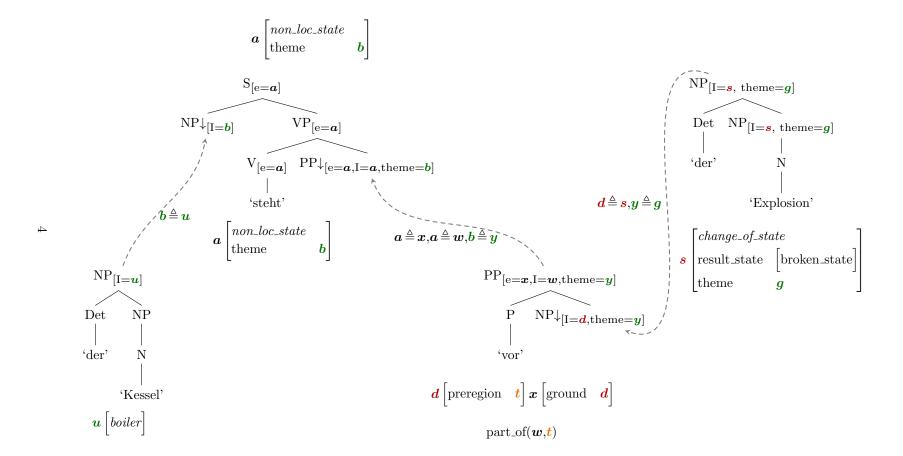
March 26, 2019

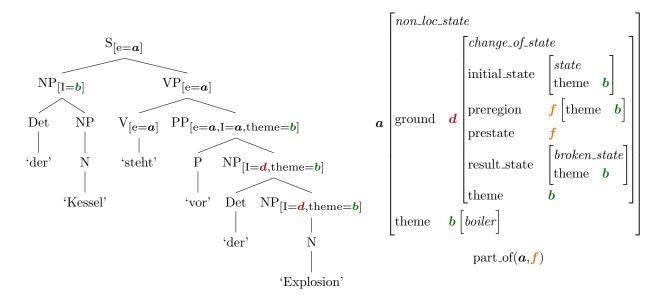
## 1 How to read this documentation

- TAG derivations for 2 sentences are shown: "Hans steht vor dem Haus" and "Der Kessel steht vor der Explosion".
- For each sentence, the combination of elementary trees is given, followed by the derived tree
- For each tree, the associated semantic frames are given. A frame under the lexical anchor comes from the lexical item, while a frame above the tree comes from the syntactic construction.
- Colors show which variables will be unified during the derivation.









- The entire initial state is created by a type constraint (its theme is equal to theme)
- The theme of the result state is created by a type constraint (equal to theme)
- The prestate is created by a type constraint (equal to preregion)