

**THE GRAMMAR  
MATRIX IN  
INDIVIDUAL  
GRAMMARS**

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# GRAMMAR MATRIX

- ``top-down'' approach to sharing implementations across grammars
- Ideally: bottom up feedback from individual grammars
- In practice: only if grammar is developed by a Grammar Matrix developer

# INVESTIGATING THE GRAMMAR MATRIX

- After 12 years of Grammar Matrix, how is it used?
  - What changes do grammar engineers make?
  - Which parts do they use and which don't they?
  - Can we improve sharing?

# IDEA

- First analysis of types that are used, changes that are made in Fokkens (to appear).
- For a complete analysis: input of grammar engineers is required
- Step 1: joint journal paper on the Grammar Matrix in individual grammars
- Starting during SIG