

Grammatical Agreement with Unicode Inflection

AI

high computational cost and network latency

top tier languages are covered but torso and tail lack data

bias based language

Where AI can help

- Offline processing where latency or resources are not critical, like grammar fixing, lexicon generation/expansion
- smaller, older, less costly models could be used for higher coverage or better accuracy, like LSTMs
- Coverage for language we don't have experts to generate rules or with high grammar complexity
- Client side support is **slowly** improving with nano models

Concept of Lemmaless inflection

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