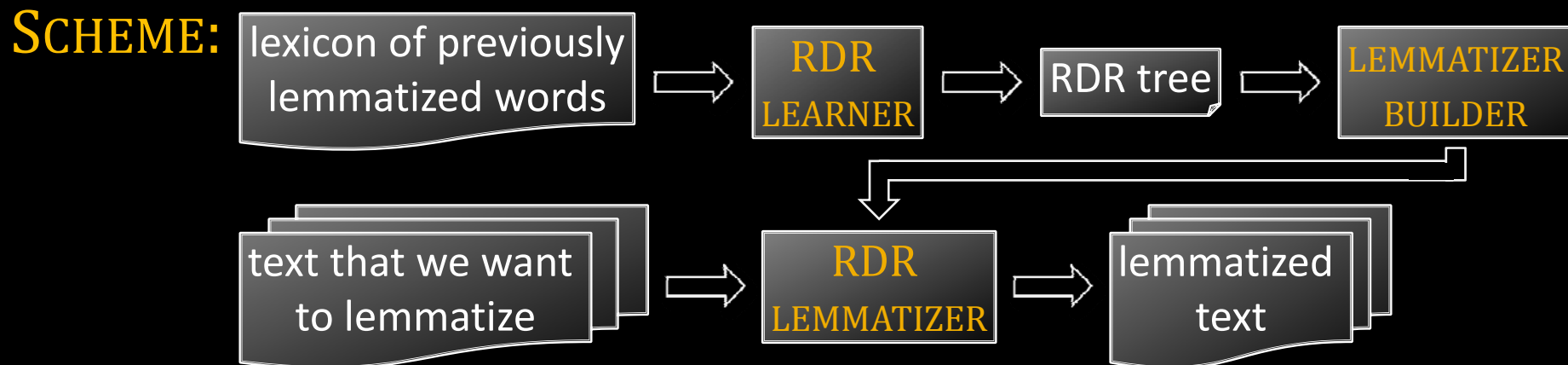


# EFFICIENT MULTILINGUAL LEMMATIZATION



**ADVANTAGES:** Higher accuracy (statistically significant),  
Lower time complexity (100x and above speedups),  
Simpler knowledge representation, ...

**LEXICONS:** Slovenian, Serbian, Bulgarian, Czech, English, Estonian,  
French, Hungarian, Romanian, German, Italian, Spanish