Multilingual Lexicon

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Goal & Milestones

- A multilingual lexicon of 200,000 entries for the 20 languages (hopefully including Asian languages) that is usable for MT systems by 2015
- Defining specifications of entries (3 yrs)
- Basic 5,000 entries (2 yrs)
- Scaling up to 200,000 entries (5 yrs)
EAGLES applied on Asian Languages (ISLE WS)

- Chinese
- (Formosan)
- Hindi
- Japanese
- Korean
- Thai
Methodology

- Distribute the EAGLES documents
- Test applicability on each language (noun, verb) by comparing existing linguistic resources (lexicon, tagged corpora etc.)
- Comparison and summarization
General Comments

- Clear contract between inflectional languages and others
- Information marked by inflection in the EAGLES framework is often expressed by auxiliaries, particles and affixes in Asian languages.
- Information and its representation should be distinguished clearly
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