

Outline

- PBMT Overview.
- Reminder: Log-linear model.
- PBMT Model.
 - Features Used.
 - Traditional PBMT “Pipeline”
- Translating with PBMT (Decoding)
 - Translation Options and Stack-Based Beam Search
 - MT is NP-Hard.
 - Pruning, Future Cost Estimation.
 - Local and Non-Local Features.
- Minimum Error-Rate Training.
- Moses as the implementation.