

# MTSpell

Spelling correction for post-edited translations



**1. Generate corrections for every word**

**Even the correct ones!**

**→ Lattice**

**2. Features on the edges:**

- ✓ **(weighted) Edit distance**
- ✓ **Phonetic similarity**
- ✓ **Counts**

**3. Add information from search graph (TODO)**

**4. Score with LM (using Ken's decoder [1])**

**5. Win? Evaluation! [Todo]**

**[1] <https://github.com/kpu/lazy>**

<https://github.com/christianbuck/mtspell>