

Acronyms:

Dictionary Construction & Disambiguation



“ Oh, it’s an acronym for
It **D**oesn’t **S**tand **F**or **A**nything.”

- ❖ Most acronym expansions are multi-word expressions (MWEs)
- ❖ Automatically build acronym dictionary from unstructured text
 - Include non-local acronyms (unaccompanied by expansions)
- ❖ Improve disambiguation in context via topic modeling