

## Suggestions

- Standardize on some resources (such as the Gazetteer) for comparability
  - Possibilities include World Gazetteer, a custom gazetteer including multilingual resources from many national mapping agencies
- News Collections may not be best for this task
  - We should at least diversify the collection
    - ™Web data?
    - Speech Track (Shoah) data (includes manually assigned geographic names)

## Task Challenge

- More complex geographic queries
  - Bounding box queries, nearby places, etc
- Use some of the QA topics with geographic elements (E.g., where is Bonn?, what country is Mt Everest in?)
- Queries with lists of answers (E.g., name 9 countries that export peanuts)
- Additional Languages (Portuguese, others?)
- Separate or distinguish metaphorical use to place names to indicate political or administrative entities (E.g., "Washington said...", "Cathedrals of finance..."

## For Analysis

- Identify whether Geo ranking or Topical (term-based) ranking was used, or some combination
  - Possibly require both "geo-only" and "topic only" runs as baselines