Finding Bias towards Muslims in News: Using Python to Analyze News Coverage

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**Background and Goal**
ReThink Media wants to:
- Explore bias in news articles towards Muslims
- Build capacity in processing language programmatically

**Methodology**
- Compare coverage containing Muslim to coverage not containing Muslim
- Compare coverage of events perpetrated by Muslims compared to those by non-Muslims

**Findings**
Differences exist in usage of:
- Terror
- Attack
- American
- Mental

**Successes**
- Quick progress analyzing language
- Finding differences in coverage
- Combining text based on different criteria

**Challenges**
- Difficult to decide which metrics to use to compare events
- Technical challenges, including difficulties combining different technologies
- Evolving project scope

Tag cloud for San Bernardino coverage that contains the words Muslim, Islam or Islamic

Tag cloud for San Bernardino coverage that did not contain the words Muslim, Islam or Islamic