Debating Evil

Using Word Embeddings to Analyze
Parliamentary Debates on War Criminals in the
Netherlands

Milan van Lange and Ralf Futselaar

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The case



- The Netherlands were occupied by Nazi Germany 1940-1945
- After 1945 about 100k people were prosecuted for collaboration and war crimes
- Last two prisoners released in 1989
- Intense political controversy between 1945-1989

The question



- Can we quantify and reconstruct developments in preferred parliamentary vocabulary?
- How does this relate to...
 - ...actual historical events?
 - ...established notions in Dutch historiography?

The problem



- WEMs are a powerful tool: investigate relations between words in large text corpora
- But: vectors from one trained model cannot be compared to those trained in another model
- This makes research into change through time problematic (and that is what we do)
- Can we compare word vectors in different models by using shared reference points?



