## Setting dynamic to false

- New fields are ignored
  - They are not indexed, but still part of source
- No inverted index is created for the last\_name field
  - Querying the field gives no results
- Fields cannot be indexed without a mapping
  - When enabled, dynamic mapping creates one before indexing values
- New fields must be mapped explicitly



## There's a better way...

- ... setting dynamic to "strict"
- Elasticsearch will reject unmapped fields
  - All fields must be mapped explicitly
  - Similar to the behavior of relational databases

