## match and unmatch parameters

- Used to specify conditions for field names
- Field names must match the condition specified by the match parameter
- unmatch is used to exclude fields that were matched by the match
  parameter
- Both parameters support patterns with wildcards (\*)
  - Hard coding field names wouldn't make any sense



## path\_match and path\_unmatch parameters

- These parameters evaluate the full field path
  - I.e. not just the field names
- This is the dot notation that you saw earlier
  - E.g. name.first name
- Wildcards are also supported



## Index templates vs dynamic templates

- Index templates apply mappings and index settings for matching indices
  - This happens when indices are created and their names match a pattern
- Dynamic templates are evaluated when new fields are encountered
  - ... and dynamic mapping is enabled
  - The specified field mapping is added if the template's conditions match
- Index templates define fixed mappings; dynamic templates are... dynamic

