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|------------------------|-----------------|----------------------|
| $linguist \Rightarrow$ | NAME            | <i>name</i>          |
|                        | SEX             | <i>sex</i>           |
|                        | NATIVE-LANGUAGE | <i>language</i>      |
|                        | OCCUPATION      | <i>occupation</i>    |
|                        | RESEARCH-AREA   | <i>research-area</i> |
- $academic \Rightarrow [UNIVERSITY \quad university]$
- $student \Rightarrow [YEAR \quad year]$
- $research-area \Rightarrow [LANGUAGE \quad language]$
- $[NAME \quad eva] \Rightarrow [SEX \quad female]$
- $[NAME \quad john] \Rightarrow [SEX \quad male]$
- $[OCCUPATION \mid UNIVERSITY \quad stanford] \Rightarrow [RESEARCH-AREA \mid LANGUAGE \quad \neg egyptian]$