Constructing FashionDB

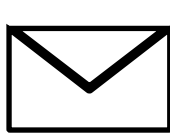## Not only the What, but also the When: Extracting Temporally informed relations from text Biographies

Teresa Liberatore, Fina Polat

INDE lab

✉ t.liberatore@uva.nl
f.yilmazpolat@uva.nl

UNIVERSITY OF AMSTERDAM
Amsterdam Business School

FashionDB

WHAT

A Database for the recent history of fashion:
1. Fashion designer's biographical information
2. Fashion houses business info and fashion collections

WHY

Ability to perform queries on FashionDB

WHERE

WIKIDATA → Structured BUT incomplete

WIKIPEDIA The Free Encyclopedia

VOGUE
FMD

→ "Complete" BUT unstructured

HOW

Wikidata

When?

Employer? When?

Work Location? When?

FashionDB

Given the following ontology and sentences, please extract the triples from the sentence according to the relations in the ontology. In the output, only include the triples in the given output format.

Ontology concepts: academic institution, fashion house, fashion award, city

Ontology: {"*educated_at*": [[academic institution, **start_date, end_date**]], "*employer*": [[fashion house, title, **start_date, end_date**]], "*work_location*": [[city, **start_date, end_date**]], "*award_received*": [[fashion award, **year**]]}