**CS5560 Knowledge Discovery Management**

**In Class Assignment #3**

**6th February 2020**

**Deadline : 10h February 2020 (9:00 AM)**

**Feedback Link :** [**feed\_back\_link**](https://docs.google.com/forms/d/1dEA7tI8CaV-MZvdDNvvZbc_wZbyyhcNJe5JEGGQVidA/edit?ts=5e2144a4)

**Please don’t forget to submit the ICP Feedback with Wiki-Page and GitHub Link**

1. **Using python library/custom code perform the following tasks:**

* **IE: Triplet Extraction**

Perform triplet extraction on input sentences

* **WordNet Task:**

Perform following lexical relations:

1. Hyponym (a more specific concept)
2. Hypernym (a more general concept)
3. Meronym (denotes a part of something)
4. Holonym (denotes a membership to something)
5. Entailment (denotes how verbs are involved)