### Assignment 1 – Presentation

#### “Unsupervised Machine Translation Using Monolingual Corpora Only”

Guillaume Lample, Alexis Conneau, et al. 2018 (ICLR, International Conference on Learning Representations, Conference Paper)

Things worth overviewing:

- deep learning with large-scale parallel corpora (what is parallel and what is monolingual)

- why parallel corpora is so important to machine translation

- what word-embeddings are (and perhaps give the intuitive example)

Things worth exploring:

- scout the papers referenced in the intro about stuff that is similar in the domain

- the source code (open sourced) available. maybe run through it briefly?

Remember to note:

- things that they can do better