NER and Sentiment analysis with tweets about Ukraine

In order to get more detail about tweets associated with Ukraine, Named Entity Recognition and Sentiment analysis will be applied. The tweets collected in the previous step will be used for this analysis. Named Entity Recognition will be applied to the tweet text and the sentiment analysis will be applied to the tweet text. The results about Ukraine obtained by Twitter REST API in the prior sample are in the first project. Let's see a bitter sweet analysis of the tweets about Ukraine.

Named Entity Recognition

NER allows to classify named entities mentioned in the tweets. It is applied to get a deeper insights into tweets. Tweets are appropriately classified into categories such as time, date, PERSON and ...

[1] ! pip install -q -U google-cloud-language-v1

```
Collecting google-cloud-language-v1
  Downloading google_cloud_language_v1-1.0.0-2-py2.py3-none-any.zip (4.8 kB)
  Downloaded from https://files.pythonhosted.org/packages/ed/ff/f0a8f0ed0f8ff0f0f0f
```

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statement to the press conference that we will be ready to discuss the report in detail at the next meeting of the Council. [Mr. Chairman] [Mr. Chairman] [Mr. Chairman]

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