



Kemet AI Challenge # 1

Named Entity Recognition



What is done:

We use 2 different models for NER (Arabic and English):

- 1) <https://huggingface.co/marefa-nlp/marefa-ner>
- 2) <https://huggingface.co/hatmimoha/arabic-ner>



What is required:

Try to recognize **new entities** such as:

- Dates
- Times
- Measurement units
- Quantity
- Colors
- Currency
- Age
- Prices



Delivery:

Within one week, you are required to deliver :

1. Production-ready project adhering to established project structure and clean code principles.
2. Provide comprehensive documentation, including:
 - a. Instructions for running the project in Docker.
 - b. Detailed schemas of requests and responses.
3. Host the completed project in a GitHub repository.