



MAKING IDEAS REAL

## **ML** Assignment

Build a model to extract information from given content.

## Sample Input & Output

**Input:** China, the world`s second largest economy, is forecast to reach a projected market size of us\$226.1 million by the year 2027 trailing a cagr of 6.8% over the analysis period 2020 to 2027.

## Output:

CAGR: 6.8%

Market Value: US\$ 226100000

Current Year: 2020

Forecasted Year: 2027

Location: China

**Note:** After building context based model, run it on given validation dataset and publish the model as an API service, where below format need to be maintained.



## **API Input Output format:**

```
Input:
{
    "Text": "China, the world`s second ... period 2020 to 2027
}

Output:
{
    "CAGR": 6.8%,
    ...
    "Location": "China"
}
```