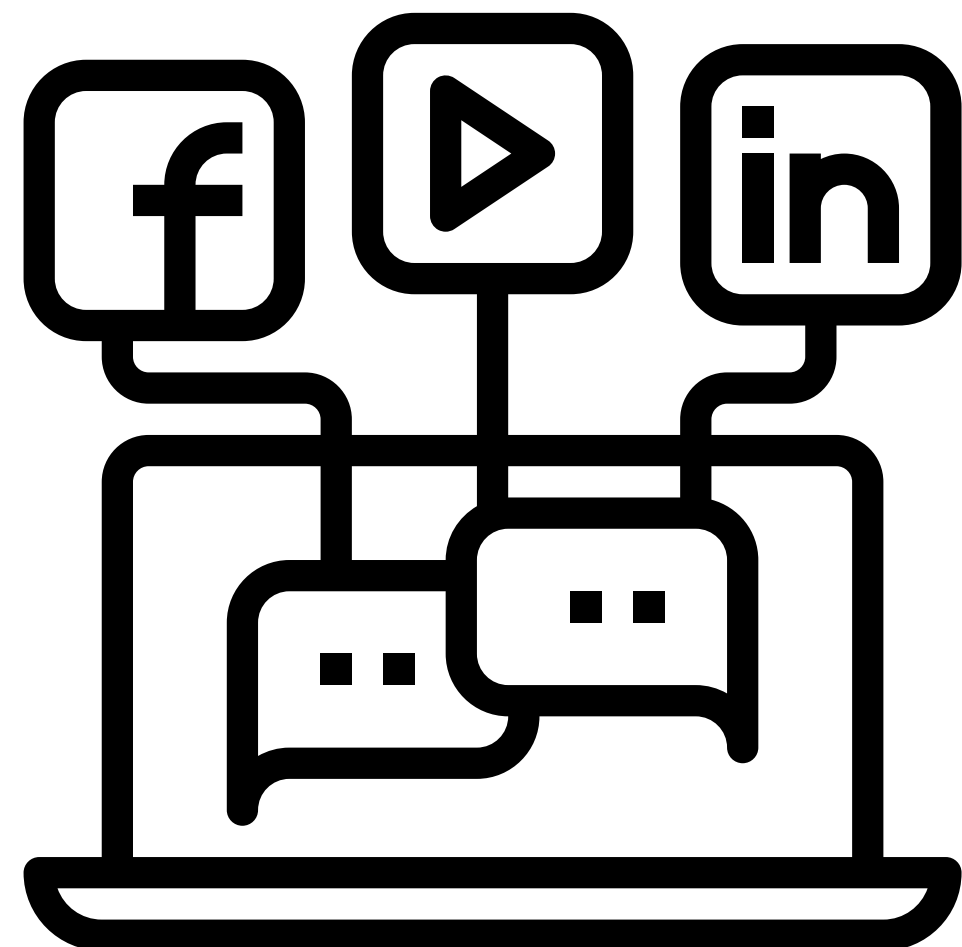


DATA EXTRACTION



OSINT tool



PREPROCESSING

\$%#@

Tokenization and
Lemmatization

Text cleaning

Text normalization
and word extraction

*BLATT
BLATT!!
BLATT*

MODELING

EXTRACTION OF MENTIONS

Vocabulary
Identification

Word embedding

NER Model

Entities Extraction

EVALUATION OF POLARITY

Polarity model

EXTRACTION OF COMMUNITIES

Word2Vec embedding

Similarity Model

K-Means Clustering

DEPLOYMENT: GRAPH DATABASE



Nodes and Relations
Creation

Consult data and
Intelligence Extraction

