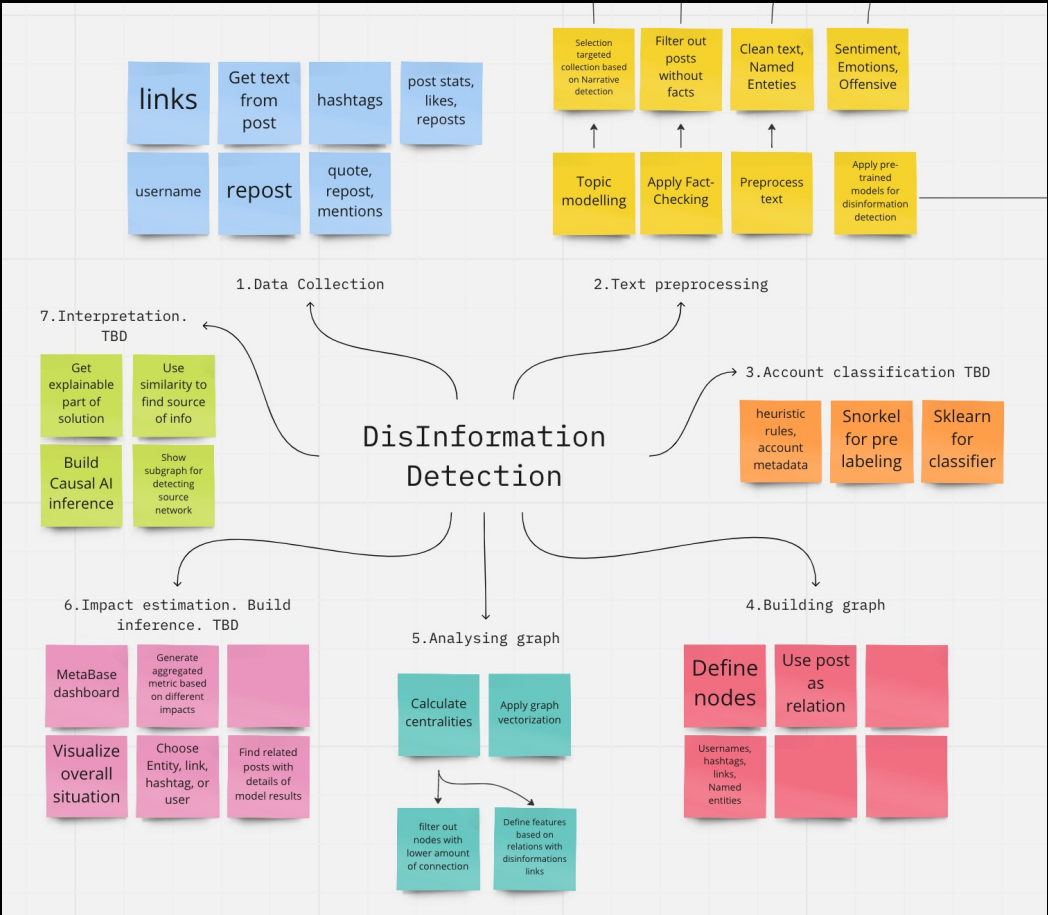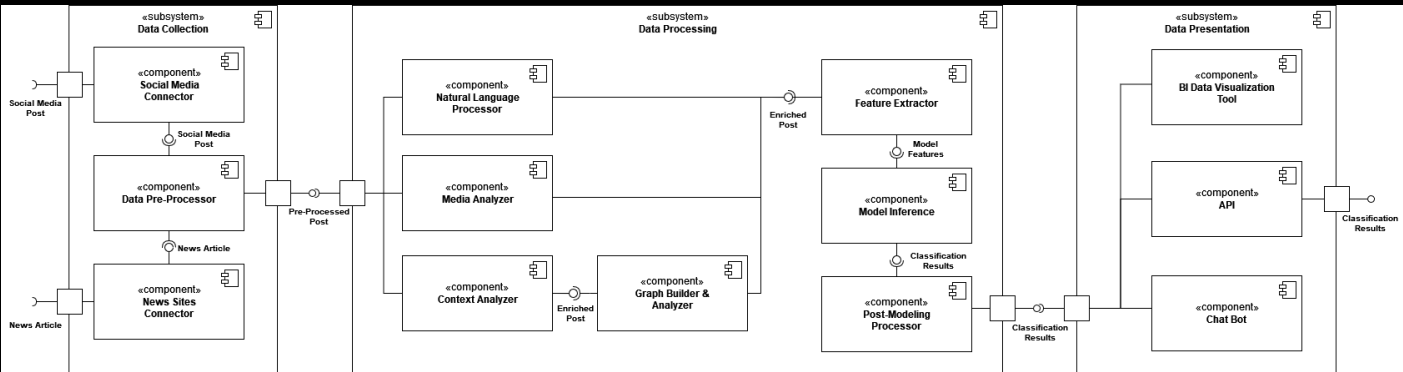# DisInformation Detector by Valkyrie II

Process flow with details

The detector is a machine learning-based system designed to identify dis/misinformation in social media data, including:

- Extraction of metadata/feature from text data by applying ML models

- Utilization of relations with graph DB

- Storing metadata for analytic purposes and building the final model with PostgreSQL

- Interpretability part with BI reports to cover the **WHY** questions

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Component Details

Model Lifecycle example with AWS and Sagemaker applying MLOps best practices