Aggregation Workbench (Interactive Aggregation)

User → **Web UI**: Select aggregation criteria (same event, victim, manufacturer, topic, tags, jurisdiction)

Web UI → **Aggregation & Reporting Module**: Submit aggregation request

Aggregation & Reporting Module → **Database**: Retrieve relevant data for aggregation

Database ⇢ **Aggregation & Reporting Module**: Raw data

Aggregation & Reporting Module → **Aggregation & Reporting Module**: Perform interactive grouping, cross-lingual topic modeling, multi-modal summarization

Aggregation & Reporting Module ⇢ **Web UI**: Display interactive graphical representations and statistical summaries

Web UI ⇢ **User**: Display visualizations