**Key Metrics to Include**

**Pipeline Status**

* Status of each ETL/ELT job: *Success / Failed / Running*
* Last run timestamp
* Duration of last run

**Data Freshness**

* Timestamp of last row ingested per table

**Failures & Errors**

* Number of failed jobs (last 24h)
* Failed tables or stages
* Error messages or codes

**Performance Trends**

* Job run durations over time
* Failure frequency trend
* Data volume processed per run

**Suggested Dashboard Sections:**

**Top-Level KPIs (Cards)**

* Failed Pipelines (Today)
* Longest Run Time (Last 24h)
* Latest Refresh Time
* Pipelines Succeeded (% Today)

**Main Visuals**

* **Pipeline Status Matrix**  
  *[Pipeline Name | Status | Last Run | Duration | Trigger]*
* **Failure Trend (Line chart)**  
  *Failed Runs per Day (last 7 days)*
* **Data Freshness Table**  
  *[Table Name | Last Load | Staleness]*
* **Error Type Breakdown (Pie/Bar)**  
  *[Top Error Codes or Messages]*

**Plan Implementation Approach**

**Data Source Options in Microsoft Fabric:**

* UseFabric Pipelines logs and store logs in Lakehouse/SQL Warehouse
* Logs could be exported manually or using diagnostic settings

**Tooling**

* **Transformation**: Notebooks or Dataflows to process logs into consumable tables
* **Modelling**: Power BI semantic model (define measures like pipeline success rate, latency, etc.)
* **Dashboard**: Build in Power BI Workspace, shared to stakeholders
* Built in Fabric Monitor