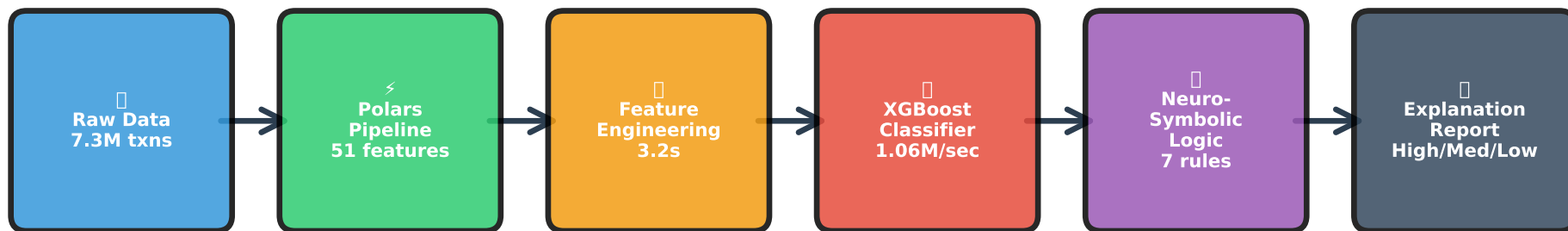


End-to-End High-Throughput Anomaly Detection Pipeline

From raw transaction metrics to explainable severity predictions



Production Performance:

- Peak Throughput: 1.06M samples/sec
- Latency: 0.94 μ s per prediction
- Model Quality: F1=0.476 | PR-AUC=0.438