**Operational Monitoring Dashboards**

**Objective:**  
Provide real-time visibility into system performance, user activity, and error conditions to ensure proactive management of MoHRIS operations.

**Detailed Components:**

* **System Health Metrics:**
  + Server uptime, API response times, database performance.
  + Mobile app crash rates and sync success rates.
* **Usage Analytics:**
  + Active user counts, feature utilization, peak usage times.
  + Attendance submission and leave application trends.
* **Error and Alerting:**
  + Automated alerts for critical errors, security breaches, or service degradation.
  + Drill-down capabilities for root cause analysis.
* **Tools & Platforms:**
  + Integration with monitoring platforms like **Grafana**, **Prometheus**, **New Relic**, or **Datadog**.
  + Customizable dashboards accessible to IT and HR teams.