



Health Care Industry



Health Care Industry (Deepam Hospitals)



Background:

Deepam Hospitals, committed to 24/7 medical services, grappled with workforce management challenges due to diverse departments. The existing manual attendance tracking system resulted in delays, errors, and difficulties in ensuring adequate staffing, impacting patient care.





Challenges :

Managing a diverse healthcare workforce efficiently proved challenging for Deepam Hospitals. The manual attendance system led to operational bottlenecks, affecting coordination and timely staffing, crucial for 24/7 medical services.

Solutions Proposed by NoQu:

In response to Deepam Hospitals' challenges, NoQu TAM was deployed with tailored solutions. Live location tracking ensured real-time staff presence, especially in emergencies. Geo-fencing enhanced security by creating virtual boundaries, and seamless API integration streamlined data accuracy. Workflow integration prevented disruptions, while reports and dashboards provided insights. Access control, roles, and permissions features ensured data security.



Results :

NoQu TAM's implementation transformed workforce management at Deepam Hospitals. AI-enabled Facial Recognition improved attendance precision. Live Location Tracking enhanced real-time monitoring for emergency response. Geo-fencing secured sensitive areas, improving patient care.

API Integration streamlined data flow, and Workflow Integration prevented disruptions. Access control and permissions ensured data security, ultimately reducing errors.

Key Factors:

- Real-time staff presence tracking for emergency response.
- Enhanced security through geo-fencing.
- API integration for accurate data flow.
- Workflow integration for operational efficiency.
- Access control and permissions for data security.

