

# PRISON MANAGEMENT SYSTEM

## ABSTRACT

A **Prison Management System (PMS)** is a comprehensive software solution designed to streamline and enhance the administration and operation of correctional facilities. The system aims to improve efficiency, security, and transparency within prisons by automating various processes and providing real-time data access. Key features typically include inmate management, facility management, staff management, and reporting and analytics.

Inmate management involves tracking inmate information, movements, and activities, ensuring accurate records and facilitating rehabilitation programs. Facility management covers the maintenance and allocation of resources, such as cells, equipment, and supplies.

By integrating these functionalities, a PMS helps in reducing manual errors, enhancing security protocols, and ensuring compliance with legal and regulatory standards. This leads to a more efficient and effective correctional system, ultimately contributing to the safety and well-being of both inmates and staff.

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