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· MUDDEMALO.

DIGITAL SEIZED ASSET MANAGEMENT SYSTEM



Project Overview

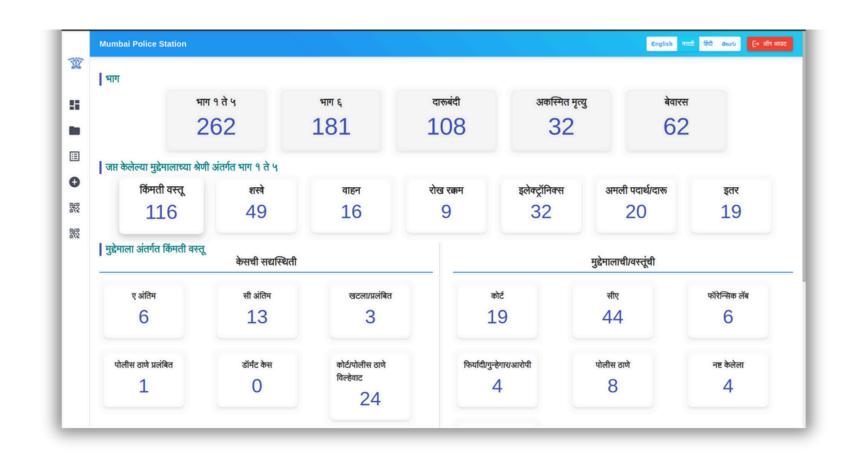
Muddemal is an advanced desktop application designed to streamline and modernize the management of seized assets within Maharashtra Police stations. By integrating cutting-edge technologies, Muddemal enhances accuracy, transparency, and efficiency in tracking and seized assets.

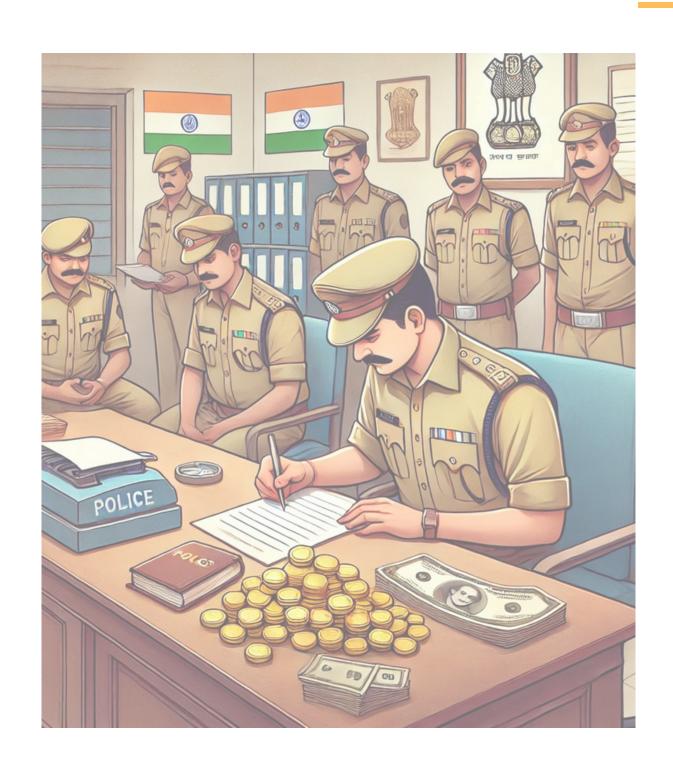


Project Scope

Muddemal covers end-to-end management of seized assets including:

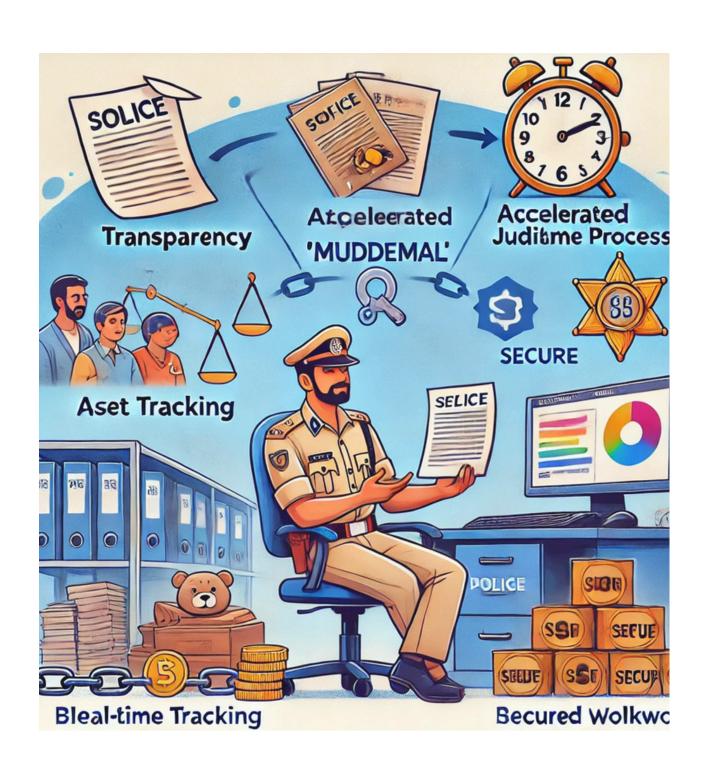
- Data entry automation via OCR and AI
- Asset classification with AI
- Secure record maintenance via Blockchain
- Real-time asset tracking with QR codes
- Digital evidence handling (images, videos, documents)
- Multilingual support (English, Hindi, Marathi)
- Logs of Edited Item





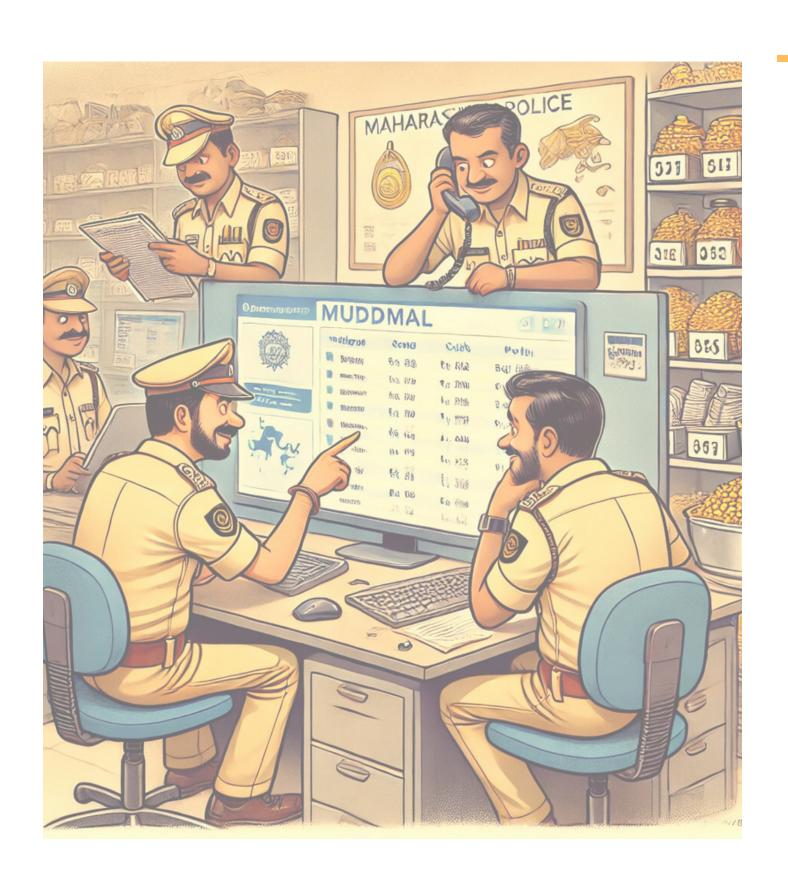
Current Tracking Methods

- Manual handwritten registers
- Physical logs and paper files stored in record rooms
- Reliance on manual verification and updating



Room for Improvement

- Enhanced data accuracy through digital systems
- Improved real-time access and tracking
- Reduced dependency on physical storage space
- Strengthened data security
- Time efficiency Through Al

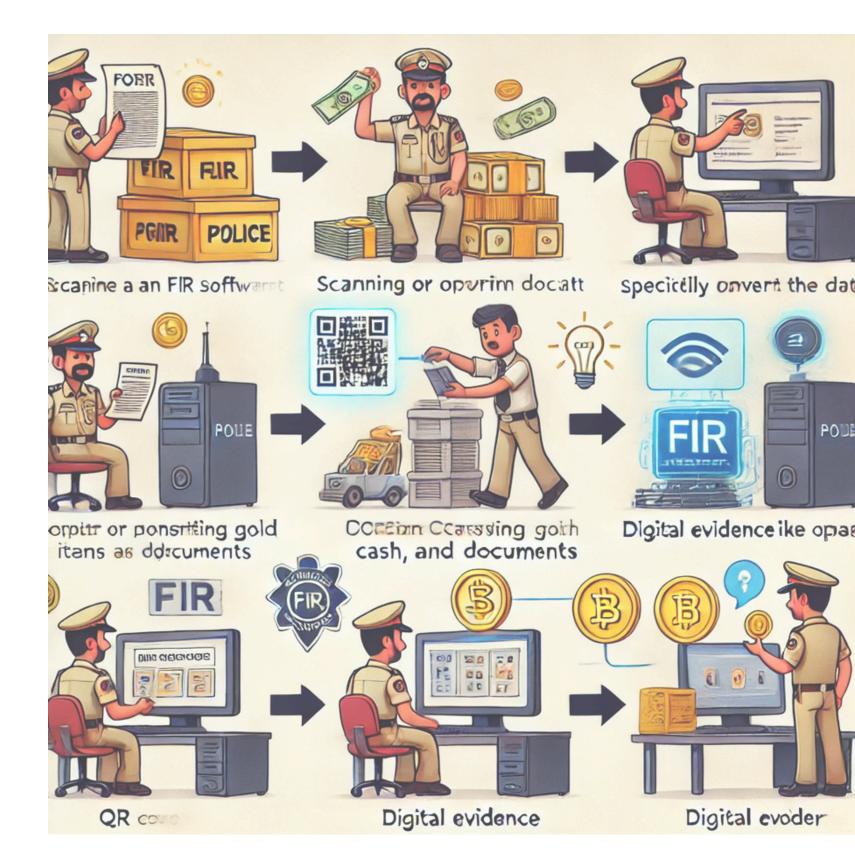


Advantages

- Real-time data tracking and accessibility
- **Accelerated judicial proceedings**
- Enhanced transparency and accountability
- Significant reduction in administrative workload
- Enhanced data integrity through blockchain technology

Data Flow

- FIR scanned/uploaded → OCR module converts data
- Data verified and entered into the blockchain
- AI module classifies seized goods automatically
- QR code generated for asset tracking
- Digital evidence uploaded, tagged, and stored securely
- Data accessed in real-time by authorized personnel







Muddemal significantly reduces administrative workload, boosts efficiency, accelerates judicial procedures, and ensures greater accountability and transparency. Developed by a trusted company with extensive experience delivering government projects—such as Mahaayudaan, Maharashtra's renowned organ transplant system—Muddemal is meticulously tailored to meet the specific requirements of law enforcement. It has been built in close collaboration with police departments, aligning seamlessly with existing operational procedures, ensuring ease of adoption, reliability, and practical effectiveness.



Thank You!

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