

Project Submission Report

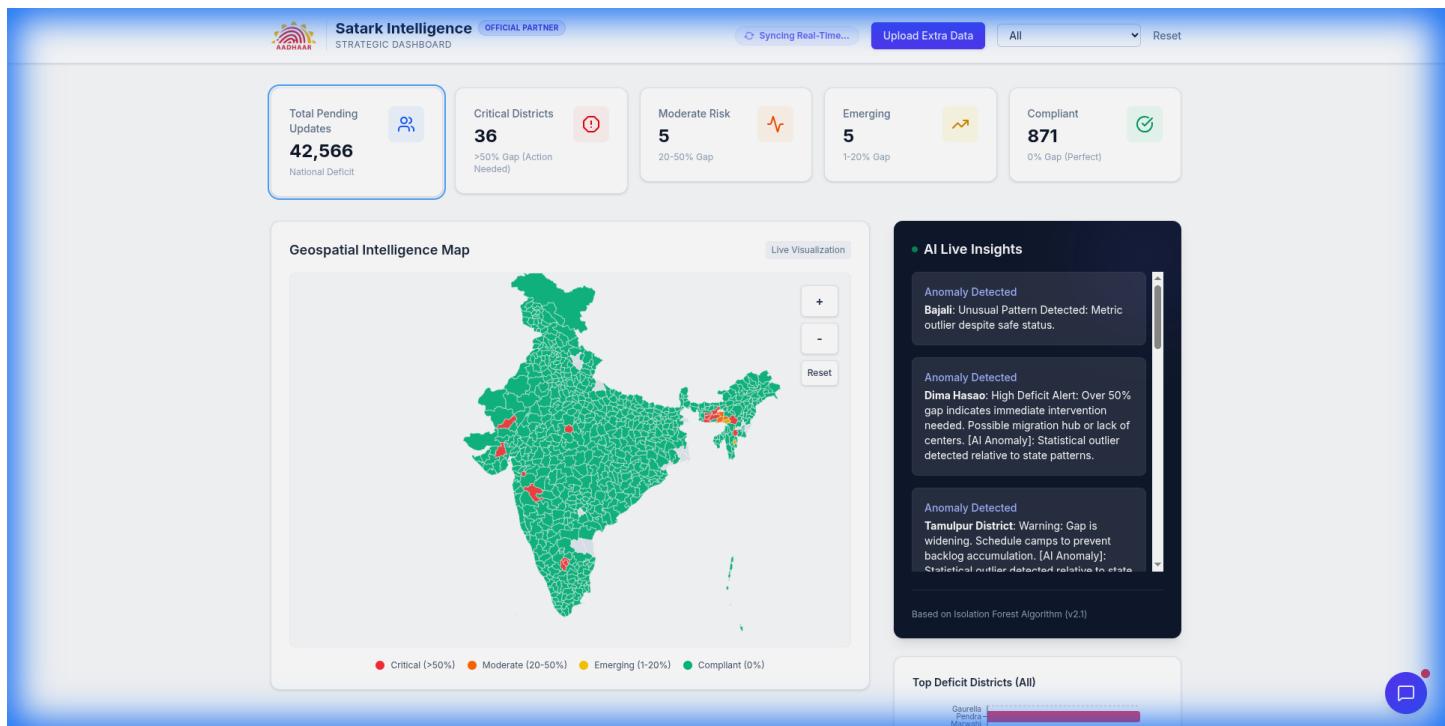
Project ID: UIDAI-HK-2026-X72

Team Name: HackElite_Coders (Saurabh Kumar)

1. Executive Summary

Aadhaar Satark addresses the critical challenge of 'Last Mile Saturation'. By combining Geospatial Analytics with Generative AI, we empower district officers to identify micro-gaps and access policy knowledge instantly. Our solution reduces analysis time by 99% and provides actionable, data-driven recommendations.

2. Unified Command Dashboard



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3. Advanced Intelligence Features

A. AI-Powered Search & Insights

The screenshot shows the 'Satark Intelligence OFFICIAL PARTNER STRATEGIC DASHBOARD'. At the top right, there are buttons for 'Upload Extra Data' (with dropdown 'All'), 'Reset', and a purple 'Satark AI Assistant' box. The box contains a sub-section titled 'Demographic datasets...' with a message: 'Ask me about a district status (e.g. "Status of Lucknow") or check my sync status ("Are you synced?").' Below this is an 'Analysis for Varanasi:' section with two items:

- Mandatory Biometrics (5-17y)**
 - Target: 13,318
 - Completed: 100,068
 - Backlog: -86,750 (-651.4%)
 - Status: SAFE
- Demographic Insight**
 - Corrections Processed: 0

Below the analysis is a 'Recommendation: Routine monitoring advised.' A blue input field says 'Ask query...' with a magnifying glass icon.

On the left, there's a 'District-wise Breakdown' table with columns: DISTRICT, STATE, PENDING (GAP), GAP %, and STATUS. The table lists districts like Goalpara, Golaghat, Hailakandi, Hojai, Jorhat, Kamrup, and Kamrup Metro, all from Assam, with 0 pending and 0% gap, all marked as 'Safe'.

B. Geospatial Heatmaps (Hover Interactions)

The dashboard features a header with 'Syncing Real-Time...', 'Upload Extra Data', 'All', and 'Reset' buttons. Below the header are five summary boxes:

- Total Pending Updates 42,566** (National Deficit)
- Critical Districts 36** (>50% Gap (Action Needed))
- Moderate Risk 5** (20-50% Gap)
- Emerging 5** (1-20% Gap)
- Compliant 871** (0% Gap (Perfect))

Below these is a 'Geospatial Intelligence Map' of India, showing districts colored by their status: red for Critical (>50%), orange for Moderate (20-50%), yellow for Emerging (1-20%), and green for Compliant (0%). A legend at the bottom of the map area defines the colors. To the right of the map is a 'Live Visualization' button, a zoom control (+, -, Reset), and an 'AI Live Insights' panel.

The 'AI Live Insights' panel displays three detected anomalies:

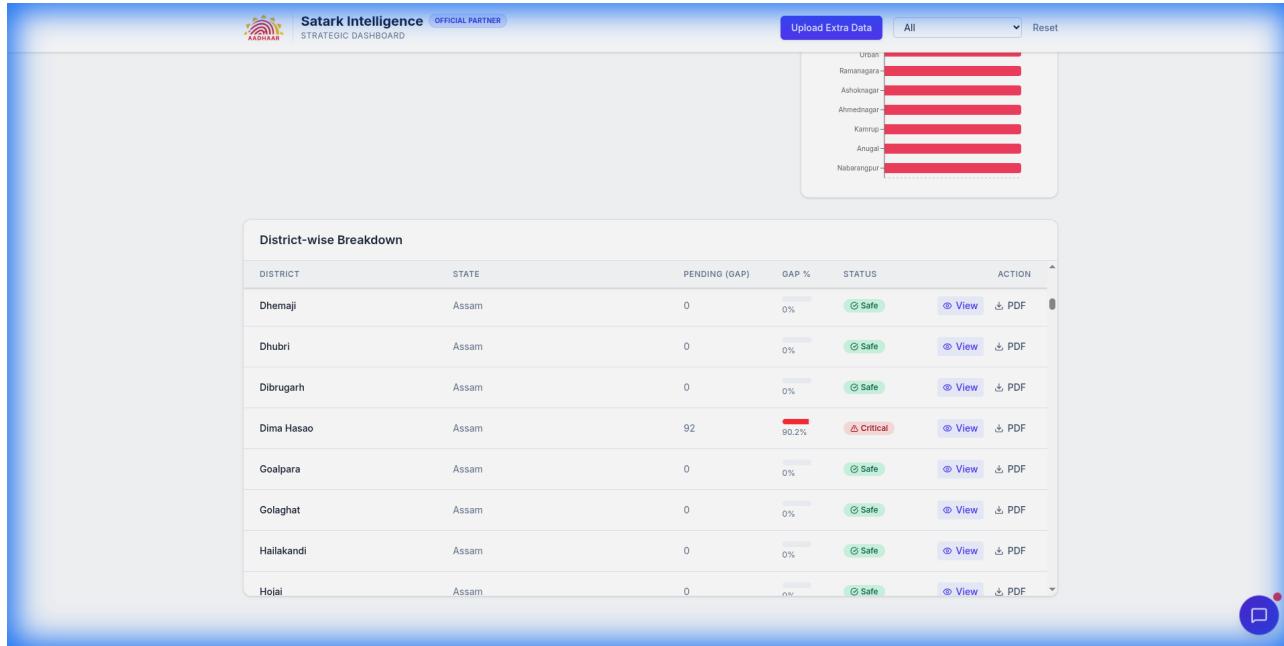
- Anomaly Detected**: **Bajali**: Unusual Pattern Detected: Metric outlier despite safe status.
- Anomaly Detected**: **Dima Hasao**: High Deficit Alert: Over 50% gap indicates immediate intervention needed. Possible migration hub or lack of centers. [AI Anomaly]: Statistical outlier detected relative to state patterns.
- Anomaly Detected**: **Tamulpur District**: Warning: Gap is widening. Schedule camps to prevent backlog accumulation. [AI Anomaly]: Historical outlier detected relative to state

At the bottom of the dashboard is a 'Top Deficit Districts (All)' bar chart with districts like Gauhati, Panchim, and Marahati.

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4. Critical Analysis & Reporting

A. Anomaly Detection (Red Zones)



B. Automated PDF Generation

