



**BHASKARACHARYA NATIONAL INSTITUTE FOR SPACE
APPLICATIONS AND GEO-INFORMATICS**

WEEKLY PROGRESS REPORT (26/01/2026 – 01/02/2026)

WEEK 8

PROJECT NAME

DIGITAL TOWN PLATFORM

PROJECT DESCRIPTION :

**DESIGN TO PROVIDE TOWN-LEVEL
INFORMATION, SERVICES, THROUGH A SINGLE
SYSTEM**

GROUP MEMBER :

Vandit Muniya, Mitanshu Parmar

GROUP ID :

2025G152

GROUP GUIDE :

Dr. MANOJ PANDYA

GROUP COORDINATOR :

SIDHDHARTH PATEL

COLLEGE GUIDE NAME :

NEHA FOTEDAR

COLLEGE GUIDE No. :

NOT ASSIGNED

COLLEGE GUIDE EMAIL. :

Nehafotedar.ce@ddu.ac.in

COLLEGE NAME :

DHARMSINH DESAI UNIVERSITY, NADIAD

26/01/2026	<ul style="list-style-type: none"> • Holiday (Republic Day)
27/01/2026	<ul style="list-style-type: none"> • Vandit Muniya: Continued backend development for admin-side modules, focusing on refining grievance and service-related APIs, improving controller logic, and aligning API responses with frontend requirements. • Mitanshu Parmar: Absent.
28/01/2026	<ul style="list-style-type: none"> • Vandit Muniya: Worked on frontend-backend integration for admin dashboards, ensuring proper data rendering, error handling, and smooth API consumption across grievance, service, and event modules. • Mitanshu Parmar: Assisted in validating API responses and UI behavior, checking consistency between backend data structures and frontend expectations.
29/01/2026	<ul style="list-style-type: none"> • Vandit Muniya: Implemented and tested the Event Module (User Side) by finalizing event listing, event detail views, and ensuring correct data flow from backend APIs. • Mitanshu Parmar: Supported UI testing for event navigation and verified user interaction flows across the event module.
30/01/2026	<ul style="list-style-type: none"> • Vandit Muniya: Completed the Event Module (Admin Side), enabling event creation, updates, visibility control, and role-based access for admin users. • Mitanshu Parmar: Assisted in testing admin-side event management APIs, validating request-response structures, and confirming role-based access restrictions.

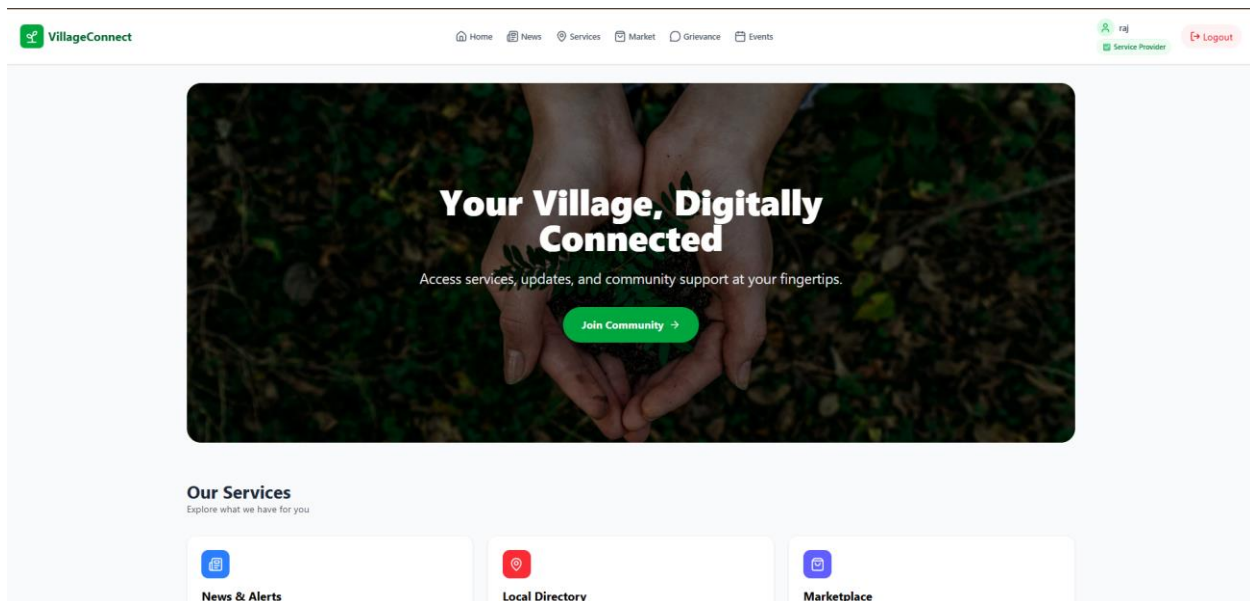
31/01/2026	absent(Reporting at college)
01/02/2026	Holiday (Sunday)

Next Week Plan	<ul style="list-style-type: none"> • Continue backend development for the Service feature, including service listings, service provider workflows, and admin-side approval and management APIs. • Integrate OpenStreetMap with the Overpass API to fetch location-based data (latitude and longitude) for services and improve location handling within the application.
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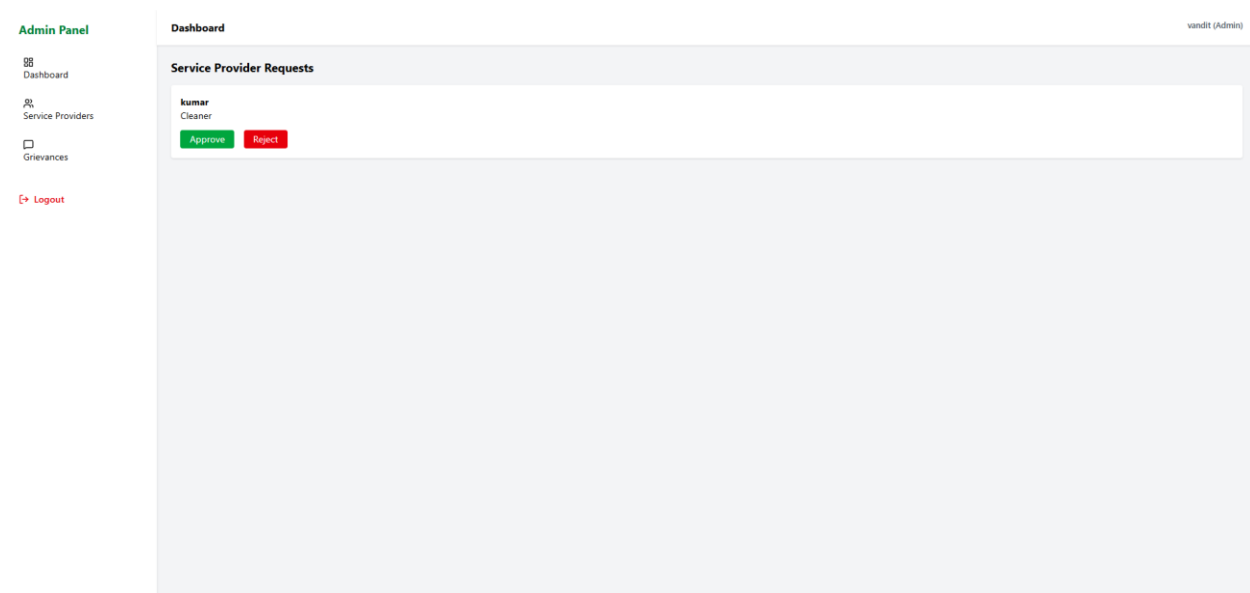
Github link:

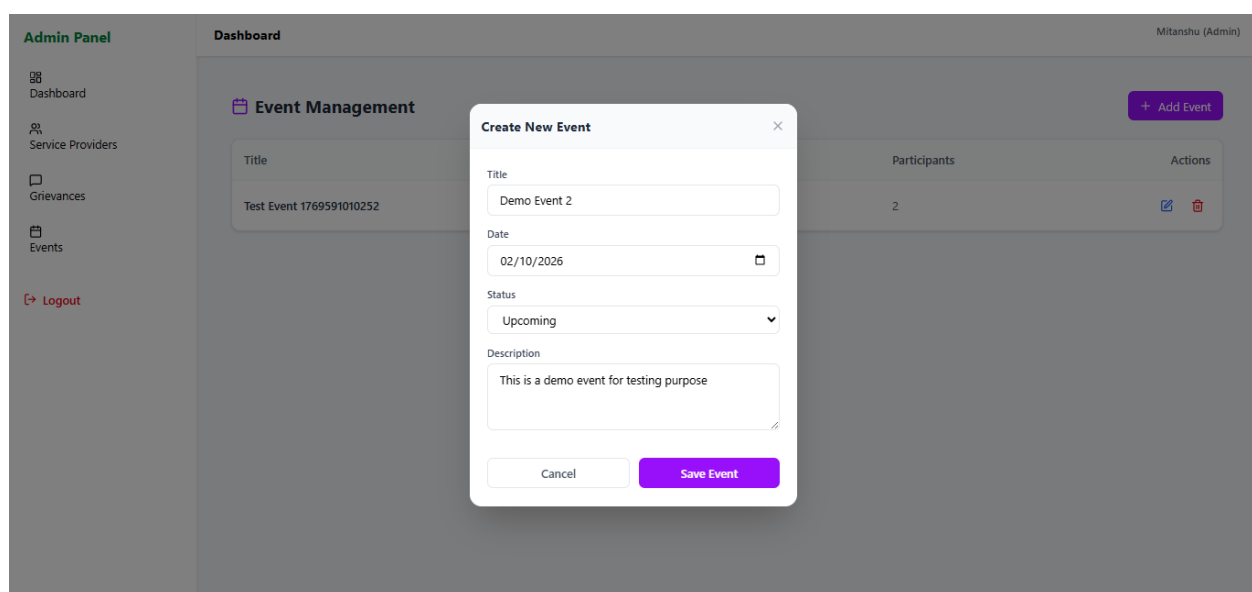
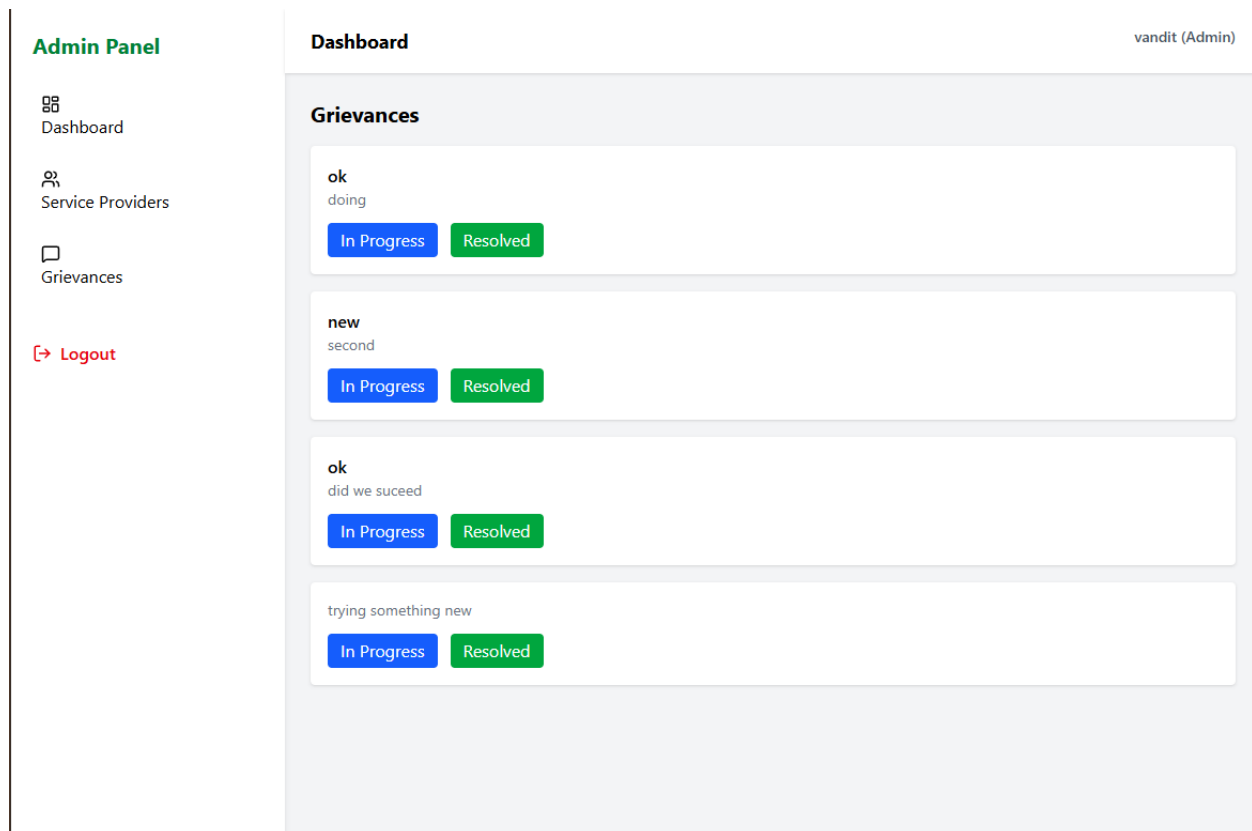
https://github.com/MeetanshuP/Digital_Town_Management

SCREEN SHOTS :



Admin side frontend pages





Admin Panel

- Dashboard
- Service Providers
- Grievances
- Events
- Logout

Event Management

+ Add Event

Title	Date	Status	Participants	Actions
Test Event 1769591010252	2/2/2026	UPCOMING	2	✎ ✖
Demo Event 2	2/10/2026	UPCOMING	0	✎ ✖