



**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.

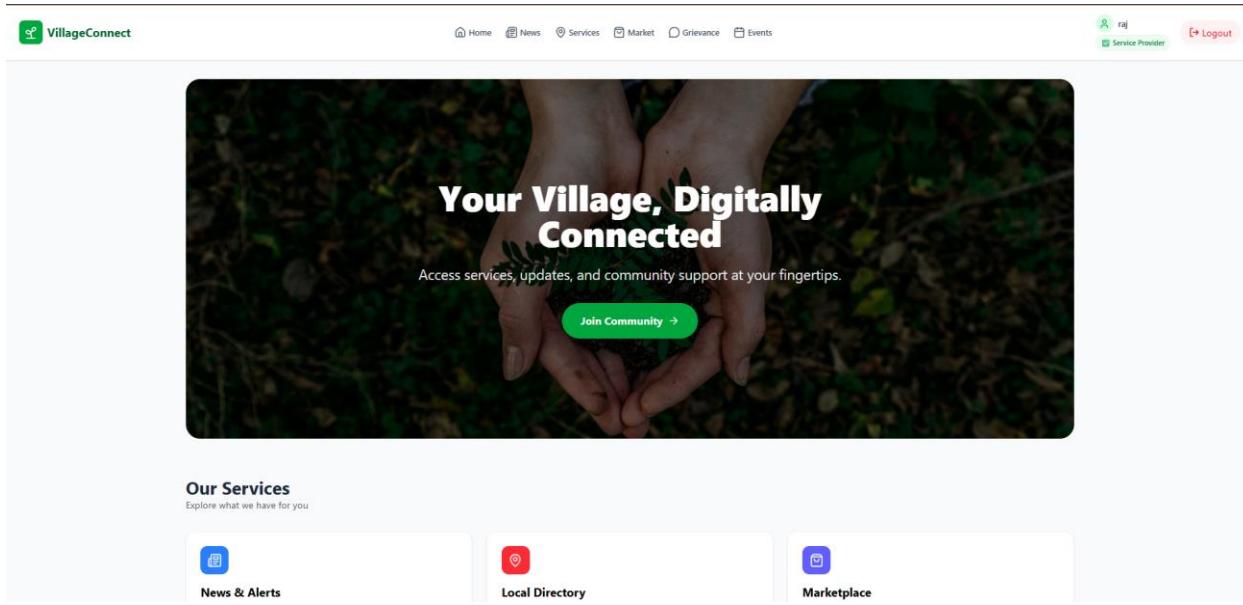
31/01/2026	absent(Reporting at college)
01/02/2026	Holiday (Sunday)

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:

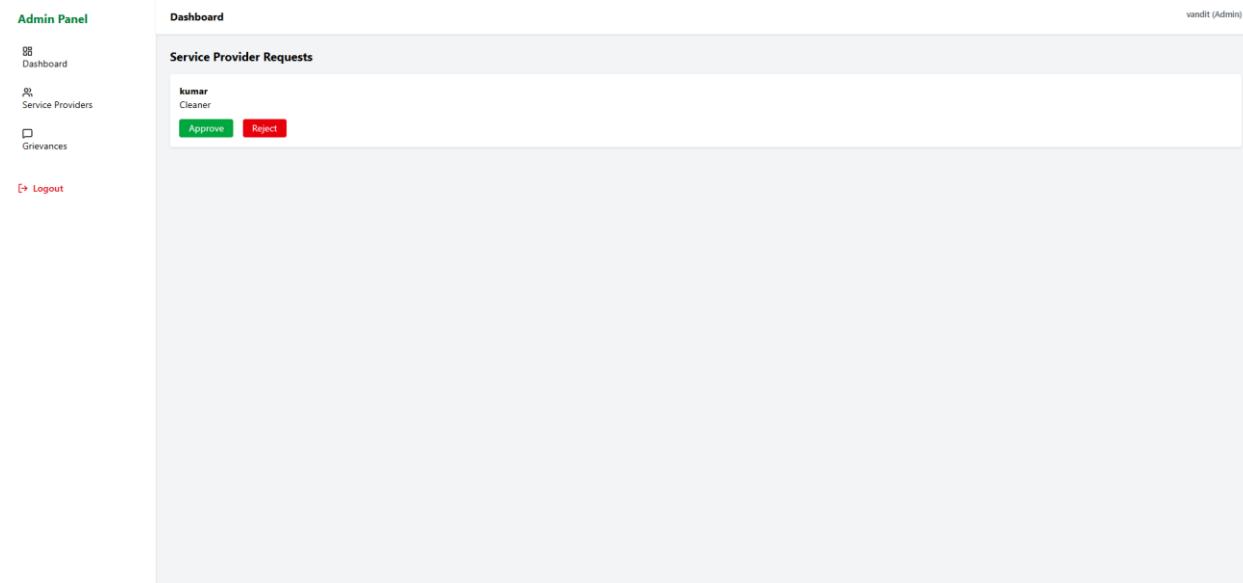
https://github.com/MeetanshuP/Digital_Town_Management

SCREEN SHOTS :



The screenshot shows the homepage of the VillageConnect platform. At the top, there's a navigation bar with links for Home, News, Services, Market, Grievance, and Events. On the right side of the header, there are user profile icons for 'raj' and 'Service Provider' with a 'Logout' button. The main banner features a close-up image of hands holding a small plant, with the text 'Your Village, Digitally Connected' overlaid. Below the banner, a subtext reads 'Access services, updates, and community support at your fingertips.' A green 'Join Community →' button is visible. Underneath the banner, there's a section titled 'Our Services' with a subtitle 'Explore what we have for you'. This section includes three cards: 'News & Alerts' (with a news icon), 'Local Directory' (with a location pin icon), and 'Marketplace' (with a shopping cart icon).

Admin side frontend pages



The screenshot shows the Admin Panel dashboard. On the left, there's a sidebar titled 'Admin Panel' with links for Dashboard, Service Providers, and Grievances. The main content area is titled 'Dashboard' and shows a 'Service Provider Requests' section. It lists a request from 'kumar' (Cleaner) and provides two buttons: 'Approve' (green) and 'Reject' (red). In the top right corner, the user 'vandit (Admin)' is logged in.

Admin Panel

- Dashboard
- Service Providers
- Grievances

[Logout](#)

Dashboard

vandit (Admin)

Grievances

ok
doing

In Progress Resolved

new
second

In Progress Resolved

ok
did we succeed

In Progress Resolved

trying something new

In Progress Resolved

Admin Panel

- Dashboard
- Service Providers
- Grievances
- Events

[Logout](#)

Dashboard

Mitanshu (Admin)

Event Management

+ Add Event

Create New Event

Title: Demo Event 2

Date: 02/10/2026

Status: Upcoming

Description: This is a demo event for testing purpose

Participants: 2

Actions: Edit, Delete

Cancel Save Event

Admin Panel

- [Dashboard](#)
- [Service Providers](#)
- [Grievances](#)
- [Events](#)

[Logout](#)

Dashboard

Event Management

+ Add Event

Title	Date	Status	Participants	Actions
Test Event	2/2/2026	COMPLETED	2	
Demo Event 2	2/10/2026	UPCOMING	0	

Mitanshu (Admin)

[Home](#) [News](#) [Services](#) [Market](#) [Grievance](#) [Events](#)

Meetanshu Service Provider [Logout](#)

Community Calendar

Mark your dates for upcoming festivals, meetings, and village programs.

Upcoming Events

FEB
2

Test Event
This is a test event
 05:30 AM

FEB
10

Demo Event 2
This is a demo event for testing purpose
 05:30 AM