# [Online Smart Village Monitoring System](http://1000projects.org/online-smart-village-monitoring-system.html)

Abstract

**T**he development of a country depends on the village’s development. As part of the smart village concept, we need a system that helps in development of villages in the areas like Primary education, people’s healthcare, Roads and Transportation, Drinking water facilities, government policies awareness and availability of basic facilities/infrastructure. This system helps the members to collaborate, plan, assess and implement different activities and learn with others experience/feedbacks and suggestions.

Admin module: The administrative module helps you to customize First Search to meet the needs of your users. This module gives information that serves as the backbone for the rest of the system. Security issues are taken care of through this module as well by defining user rights.

Volunteer module: Volunteer module gives you an opportunity to help people in the villages by providing services like healthcare, Roads and Transportation etc. The voluntary services model is essential to understanding a victim’s needs and offering meaningful support.

Reporter module: Reporter module allows for the unattended processing of alarm signals and the reporters are employed to report news.

Drawbacks of existing system

No proper management information system.

Not user friendly

Consumes more time

Proposed system

Provide users a better experience

Easy to navigate

Proper management information system

User friendly.

Quick help.

## **e-Panchayat**

### Description

e-Panchayat ([**http://epanchayat-pris.ap.nic.in**](http://epanchayat-pris.ap.nic.in/#_blank)) is an e-Governance initiative for the rural sector providing comprehensive software solution attempting automation of Gram Panchayat functions. The services offered are Birth & Death Registrations which include Capturing of event details, Name inclusion, Non-availability Certificates, Registration of events, Issuance of Certificates, Statistics, House Tax including Automation of Assessment, Demand Collections, Arrear Processing and Annual Demand Enhancement, Special Notices/Demand Notices, Registers/Field Books/Defaulters Trade License includes Issue of Licenses,Cancellations,Renewal,Demand Notices, Fee Collection etc. Benefits are improved citizen services, better transparency, streamlining of procedures and monitoring of revenues & services