

# INTEGRATION SYSTEM

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Smart Application  
To help you



INTEGRATION SYSTEM

# DATA CONSOLIDATOR

The Data Consolidator Application is software utilized to merge data from multiple systems within the SmartCampus environment.



# MOBILE CHART VISUALIZATIONS SYSTEM

This application enables users to integrate data across systems, thereby assisting in comprehending various aspects of the smart campus environment more effectively.



# COMMAND AND MONITORING INTEGRATED SYSTEM



The Command and Monitoring Integrated System is an application that integrates data monitoring with several modules such as:

## Visual Detection Integration Module

This module allows the integration of visual data and the use of CCTV cameras for accurate visual detection.

## Geospatial Integration Module

This module combines data with geospatial elements, enabling more effective monitoring based on physical location.

## Tables and Reporting Module

This module enables the creation of tables and data reports, allowing users to analyze information in a more structured manner.

## Chart Integration Module

This module monitors areas for early detection of smoke or fire, improving safety.

## Data Modelling System Module

This module tracks the number of people in a specific area, useful for traffic analysis and data-driven decision-making.

## Statistics & Trend Analysis Module

This module enables the detection of human body movements, which can be used in various interactive applications.

This application allows for advanced video analysis, surveillance, and better decision-making in various contexts, including security, asset management, and behavioral analysis.





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