

the Smart Surveillance System for data manipulation and analysis.

Twilio

Twilio is a cloud communication platform that provides APIs for messaging, voice, and video communication. Twilio is used in the Smart Surveillance System for sending alerts to the users via SMS or phone call in case of any suspicious activity.

In conclusion, the Smart Surveillance System is developed using a combination of various software tools and technologies, including Python, OpenCV, YOLOv3, Streamlit, TensorFlow, NumPy, Twilio, SQLite, and other libraries and technologies. These tools and technologies provide the necessary functionality and features required for the development of an advanced surveillance system.