Place : Sohna, Gurugram, Haryana

Date : 13/05/2023

Developed By : Deepak Hariharan BSc. Mathematics, MCA

1. Compilation Instructions:

Install Visual Studio 2022, Software Used : Visual C++ 2022

For making the Debug and Release Version go to Build Select the Menu Item Build Video Streaming Application by selecting appropriate options and Platform as x64.

1. For Running the Application:

Select Debug -> Start without Debugging.

After running the Application Select File->New

Dialog Window will open Select the Cam and click on Start.

For Stopping the Video Capture press the ‘Esc’ button and close the Cam Window

Please Click on the Link Below for the Demo of Video Capture Application.

[Video Capture.mp4](Video%20Capture.mp4)

1. Consideration Made while Designing the Software.

Graphical user interface is developed by Using MFC Classes and Dialog box applied is a Modal Window. Video Capture part is developed by Using OpenCV 3.10 Classes.