# User Guide 360 Video Stitcher

Please follow the following steps to run the program

1. Download and setup bootable Raspbian Image on SD Card using Raspberry Pi Imager
2. Setup Wifi and SSH accessibility following the video link given below: <https://www.youtube.com/watch?v=AJ7skYS5bjI>
3. Download the code anywhere in raspberry Pi using the link below: <https://github.com/talha3khan222/VideoStitcher360>
4. Open the command terminal and go the project Directory i.e. $ VideoStitcher360 >
5. Type the following command to download all the required packages

pip install -r requirements.txt OR pip3 install -r requirements.txt

1. Attach all the cameras with USB hub and place them on globe keeping the sequence same as was on hub
2. Run the Application using the command python main.py