## HOW TO ENSURE PROPER FUNCTIONALITY OF BOTH THE DISPLAY AND THE CAMERA

To ensure proper functionality of both the display and the camera when connected simultaneously, follow these steps:

- 1. Connect both the display and the camera while the Raspberry Pi is powered off;
- 2. Download both the 'original-directory' and 'modified-directory';
- 3. Navigate to the original directory and make 'LCD-hdmi' and 'LCD35-show' executable using the following commands:
  - chmod 755 <fileName> / chmod u+x <fileName>
- 4. Execute 'LCD-show' by running the command:
  - ./LCD-show
- 5. Reboot your Raspberry Pi; you should now see your desktop on the display;
- 6. Return to the original directory and execute 'LCD-hdmi' using the command:
  - ./LCD-hdmi
- 7. Reboot your Raspberry Pi;
- 8. Navigate to the modified directory and make 'hdmi' and 'show' executable by typing:
  - chmod 755 <fileName> / chmod u+x <fileName>
- 9. If you wish to use the display and the camera, go to the modified folder and execute 'show' by typing:
  - ./show
- 10. To revert back to the monitor, execute 'hdmi' by typing:
  - ./hdmi