



Continuously updated the variables on  
display board

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## ➤ Purpose

Users do not need to add the display node in the project. The variables on display board will be updated continuously.

- Click 'Display' to open the Display Manager.
- Adjust flash time.
- Choose the variables that you would like to display.

The screenshot shows the 'Display Manager' interface. The 'Display' button in the top right corner is highlighted with a red box and a yellow circle labeled '1'. The 'Flash Time' dropdown menu is highlighted with a yellow box and a yellow circle labeled '2'. The 'Variable' dropdown menu is highlighted with a yellow box and a yellow circle labeled '3'. A green box highlights the 'Variable' list, and a green arrow points from it to the 'Variable' dropdown menu.

# Display Board

- There is no need to add the display node in the main flow anymore.
- Click 'Description' to switch to 'Variables' while running the project .
- The variables will be updated continuously according to the flash time.

The screenshot displays the 'Display Board' interface for a project named 'test1.prog'. The interface is organized into several key areas:

- Navigation Bar:** Located at the top, it includes tabs for 'Display Board', 'Flow', 'IO', 'Simulator', and 'Status'. The 'test1.prog' project name is displayed on the right side of this bar.
- Left Sidebar:** Features a 'test1' project tab and a vertical toolbar with various icons for actions like Set, Vision, Point, Stop, Wait for, Gateway, If, Pause, Voice, Goto, Pallet, Display, Move, Circle, SubFlow, Network, Warp, and Command.
- Central Workspace:** Shows a flowchart with nodes 'Start', 'P1', 'P2', 'P3', and 'SET1'. Below the flowchart, there is a camera icon and a green status indicator. Text labels include 'Job Start Time', 'Job Name', 'Job Execution Time (ms)' (0), and 'Vision IO List Status' with a green dot and the label 'TMCam\_AF01'.
- Right Panel:** Has a red header with two buttons: 'Variables' (highlighted with a green box and a red arrow) and 'Description' (also highlighted with a green box). Below this, there are two output sections: 'Output 1' showing 'count' as 39, and 'Output 2' showing a 'Password' field with an 'OK' button.
- Bottom Right:** Contains zoom controls (plus, 100%, minus) and a network status indicator (OFF).

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