

Progress App



Purpose.

This page app provides visual feedback about progress that is occurring.

A progress value is represented by showing a bar being revealed in increments on a background from left to right.

You can select the bar and background colour or use your own images instead.

The position of the bar is set from an Acquire Variable which is read every second.

Configuration

Background: Use these settings to define the appearance of the background area of the progress bar.

Colour: Select this and click on the arrow to select a colour for the background.

Image: Instead of a plain colour you can select this to use an image from the project's media folder to fill the background. Type in the image name or use the "..." button to select one.

Progress Bar: Use these settings to define the appearance of the bar part of the progress bar.

Colour: Select this and click on the arrow to select a colour for the bar.

Image: Instead of a plain colour you can select this to use an image from the project's media folder to draw the bar. Type in the image name or use the "..." button to select one.

Progress Stretch: Select this to always show the entire bar image by stretching it to fit. If unselected the image will remain at its original aspect and be "revealed" as the progress increases.

Min: Enter the lower limit of the range of possible positions. This can be -32767 to 32767.

Max: Enter the upper limit of the range of possible positions. This can be -32767 to 32767.

Tip: You can make the Max less than the Min to have the progress bar work in reverse i.e. right to left.

Position: Enter the current progress position. This can be value or an Acquire Variable.