



Zoom Function in Pattern Editor

Introduction

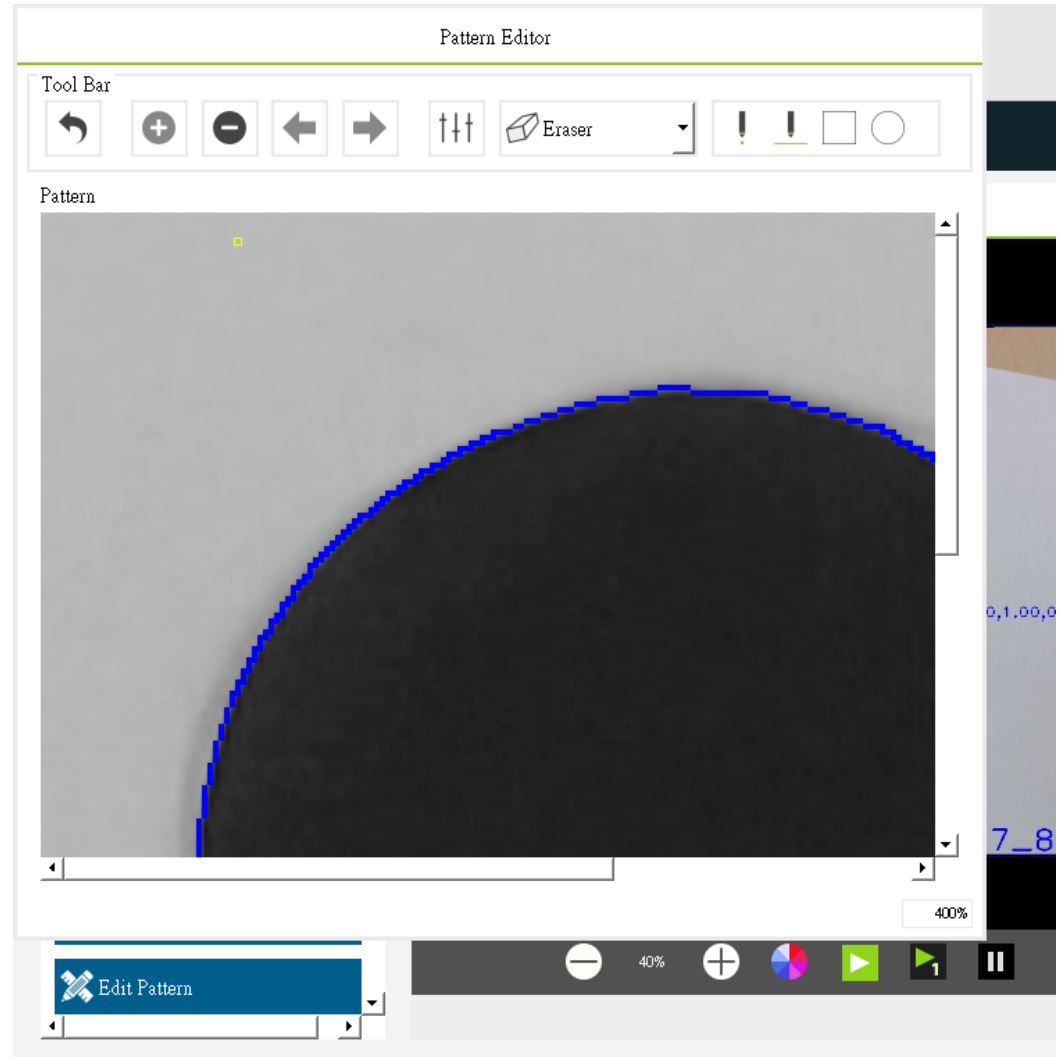
➤ Purpose

User can zoom the pattern directly in Vision Designer.

➤ Device used

TM5

➤ How to use



How to use

- Get into the Vision Designer then choose the Pattern Editor.

The screenshot illustrates the software interface with several panels. A red arrow points from the 'Edit Pattern' option in the 'Find' panel to the 'Pattern Editor' window. The 'Find' panel includes a 'Pattern Matching(Shape)' section with 'Image Source' set to 'Flip_1' and 'Name' set to 'ShapePattern_1'. The 'Pattern Editor' window shows a 'Tool Bar' with navigation and editing tools, and a 'Pattern' area displaying a blue circle. The background shows a 'Range Decision' dialog and a 'Controller' panel with a robot diagram and joint labels (J1-J6).

Joint	Base	Tool	IO	FreeBot
J1				
J2				
J3				
J4				
J5				
J6				

Log Distance	Continuous	Speed	1.00%
Joint Angle			
J1	0.00		
J2	0.00		
J3	0.00		
J4	0.00		
J5	0.00		
J6	0.00		

How to use

- Press the + then zoom the pattern.

The screenshot displays the 'Pattern Editor' software interface. The 'Tool Bar' at the top left contains a '+' icon, which is highlighted with a red box and a red arrow pointing to it. The main workspace shows a pattern of a semi-circle with a blue dashed outline. A zoom level of '400%' is indicated by a red box and a red arrow pointing to the zoom percentage display at the bottom right of the workspace. The 'Controller' panel on the right shows a robot diagram with joints J1 through J6 and a table of joint angles.

Joint	Base	Tool	IO	FreeBot
J1				
J2				
J3				
J4				
J5				
J6				

Joint Angle	Direct Move
J1	0.00
J2	0.00
J3	0.00
J4	0.00
J5	0.00
J6	0.00

END