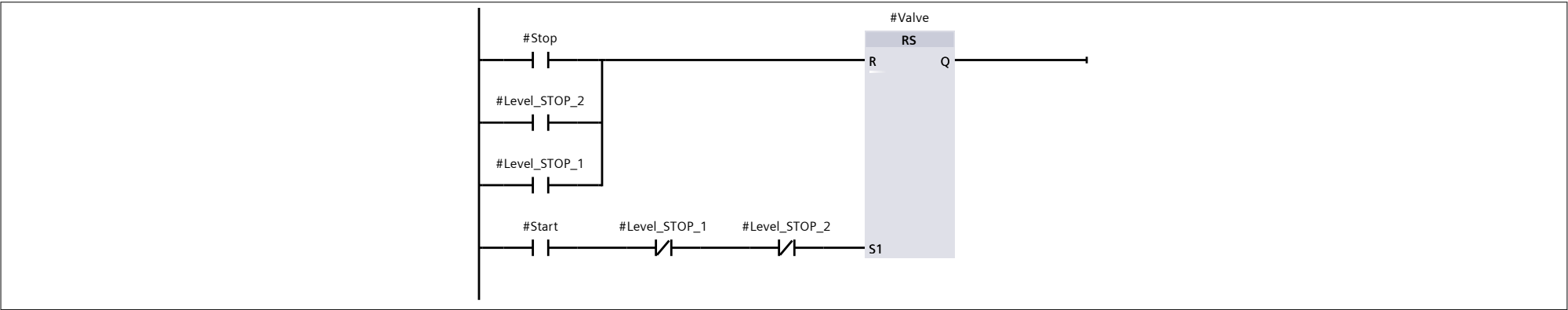


Valve\_Controls [FC8]

Valve_Controls Properties							
General							
Name	Valve_Controls	Number	8	Type	FC	Language	LAD
Numbering	Automatic						
Information							
Title		Author		Comment		Family	
Version	0.1	User-defined ID					

Name	Data type	Default value	Comment
▼ Input			
Start	Bool		
Stop	Bool		
Level_STOP_1	Bool		
Level_STOP_2	Bool		
Test	Bool		
Reset	Bool		
Output			
▼ InOut			
Valve	Bool		
Status	Bool		
Temp			
Constant			
▼ Return			
Valve_Controls	Void		

Network 1: Starting Valves and Stopping Them. RS Flip-flop



Network 2: Testing for failures and resetting them

