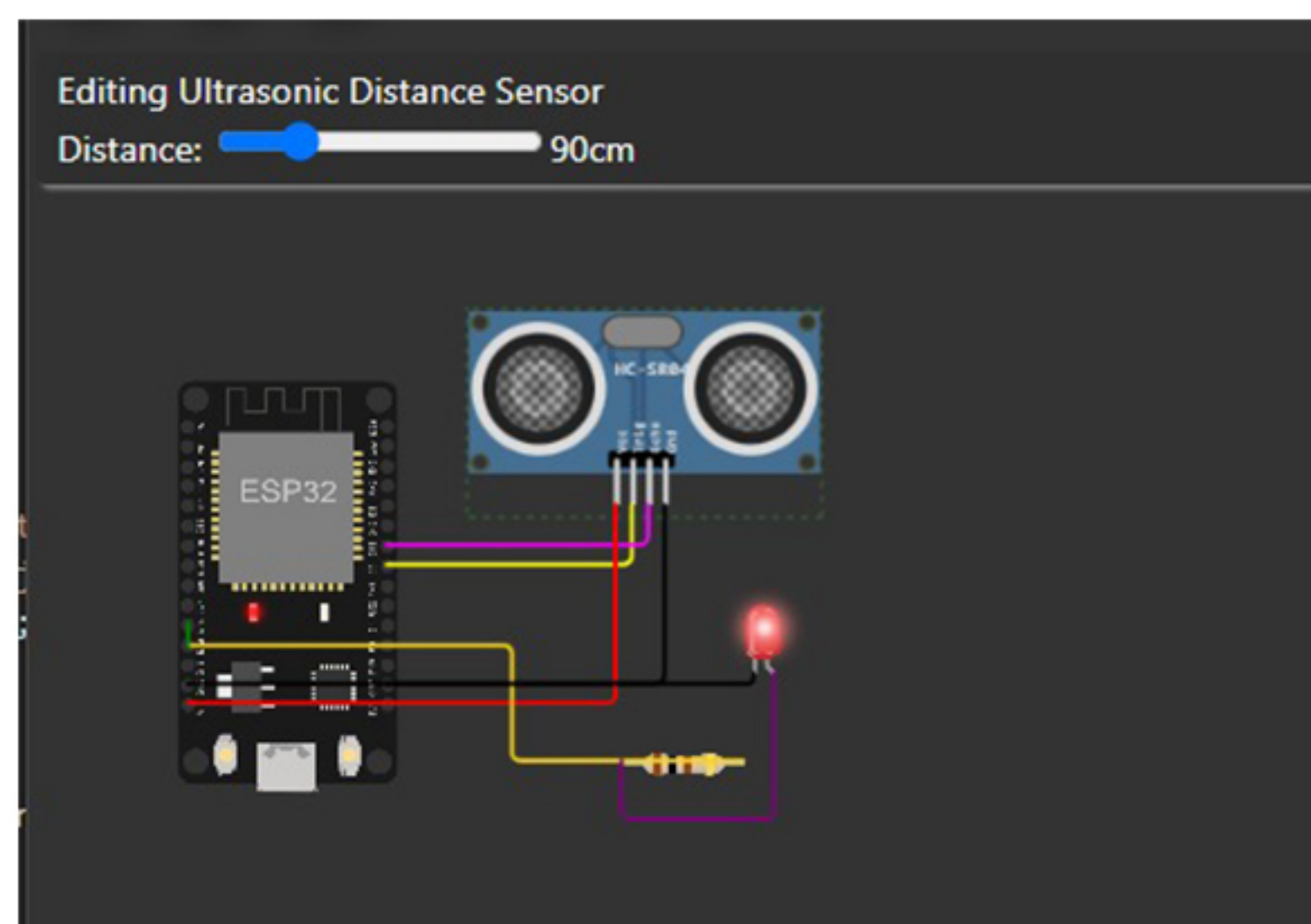


Output



Sending payload: {"Normal Distance":89.95}
Publish OK

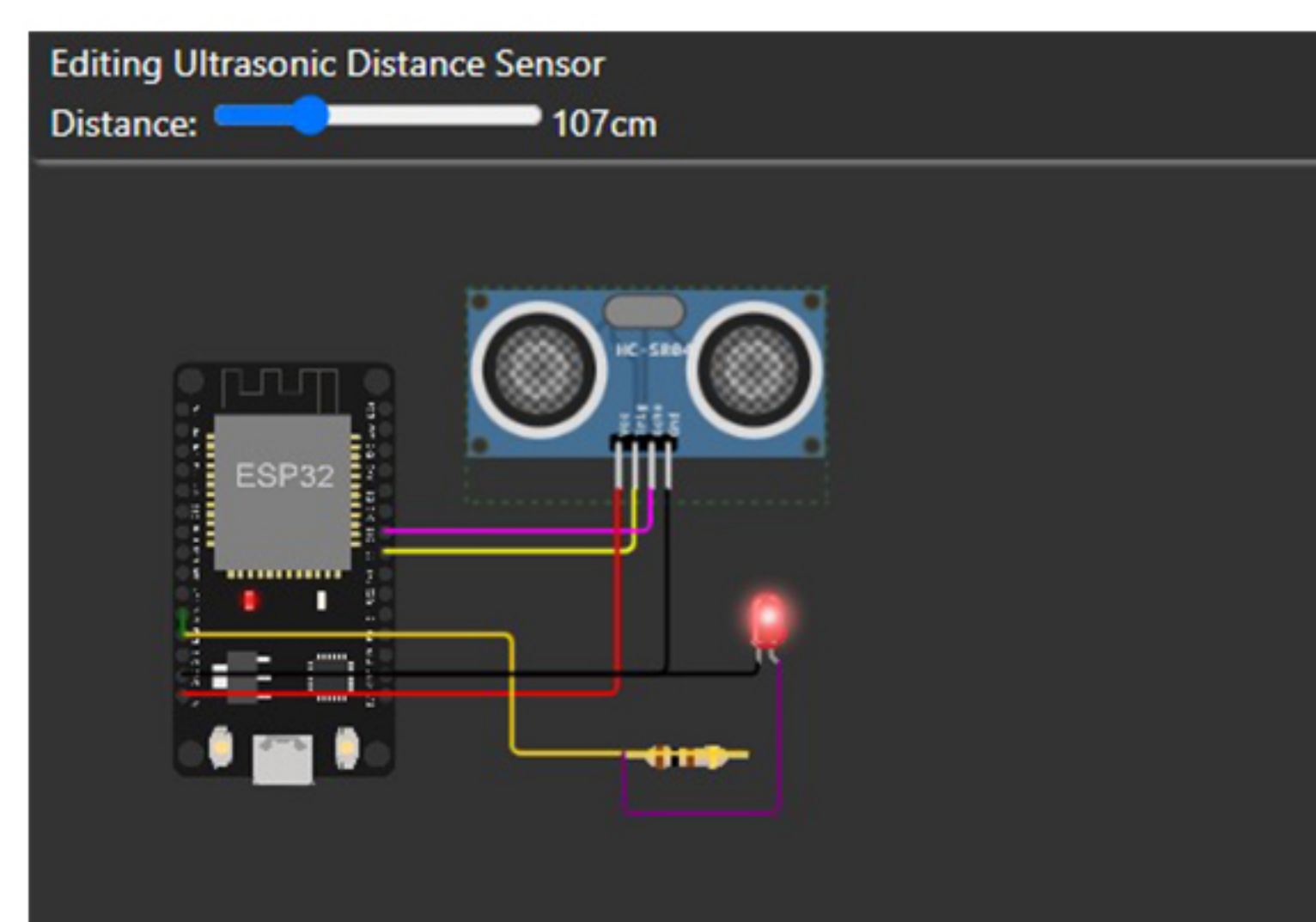
Sending payload: {"Normal Distance":89.95}
Publish OK

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Publish OK

Sending payload: {"Normal Distance":89.98}
Publish OK

Sending payload: {"Normal Distance":89.95}
Publish OK

Sending payload: {"Normal Distance":89.95}
Publish OK



Sending payload: {"Alert distance":106.98}
Warning crosses 110cm -- it automaticaly of the loop

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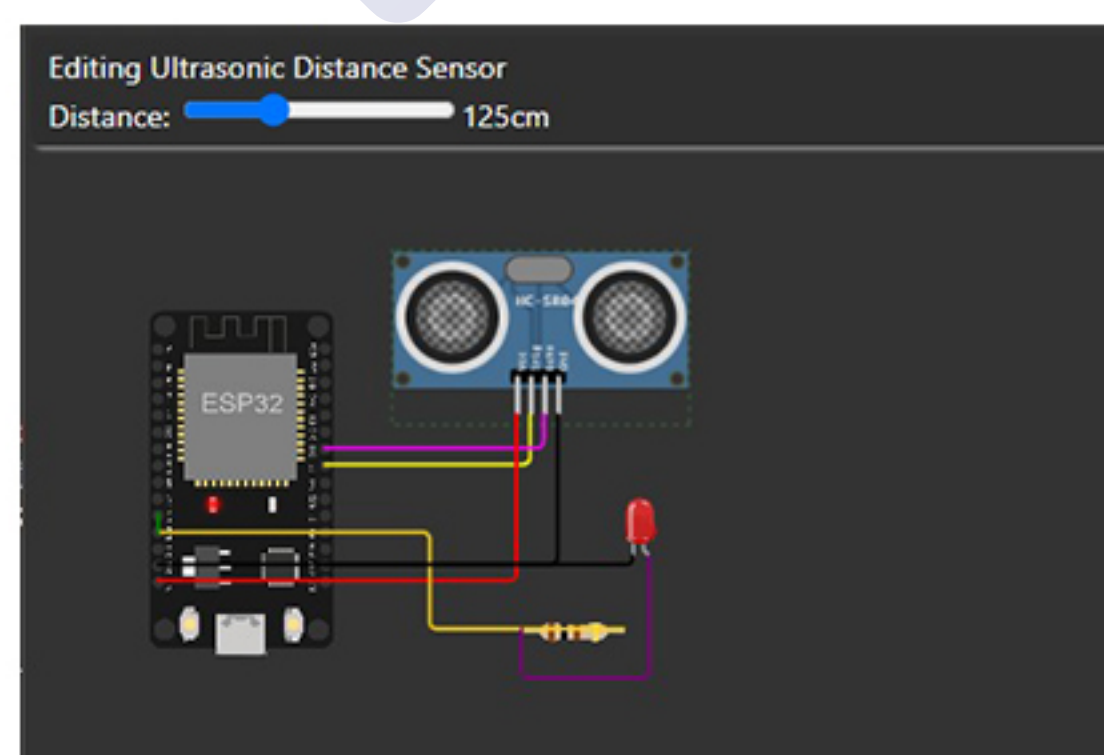
Sending payload: {"Alert distance":106.98}
Warning crosses 110cm -- it automaticaly of the loop

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Warning crosses 110cm -- it automaticaly of the loop

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Warning crosses 110cm -- it automaticaly of the loop

**1) when distance under 100 cm
it wil show normal distance**

**2) when distance cross 100 cm
it wil show ALERT with warning message
distance**



Sending payload: {"Alert distance":106.96}
Warning crosses 110cm -- it automaticaly of the loop

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**when it cross above 110 cm it totally
move to iff state once it reduce to 110 it on again**

IBM CLOUD OUPUT

Recent Events

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
Data	{"Normal Distance":89.95}	json	a few seconds ago
Data	{"Normal Distance":89.95}	json	a few seconds ago
Data	{"Normal Distance":89.95}	json	a few seconds ago
Data	{"Normal Distance":89.95}	json	a few seconds ago
Data	{"Normal Distance":89.95}	json	a few seconds ago

Recent Events

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
Data	{"Alert distance":106.98}	json	a few seconds ago
Data	{"Alert distance":107.03}	json	a few seconds ago
Data	{"Alert distance":106.98}	json	a few seconds ago
Data	{"Alert distance":106.98}	json	a few seconds ago
Data	{"Alert distance":106.98}	json	a few seconds ago

Basic connection information about this device.

Device ID	Assignment4
Device Type	nodeMcu
Date Added	23 Oct 2022 07:20
Added By	920219104302@smartinternz.com
Connection Status	Disconnected
	Last Connected: 23 Oct 2022 16:57
	Client Address: 145.40.94.93 Insecure
	Duration: 3 minutes
	Data Transferred: 14.4 KB

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
Data	{"Normal Distance":92.99}	json	a few seconds ago
Data	{"Normal Distance":92.99}	json	a few seconds ago
Data	{"Normal Distance":92.99}	json	a few seconds ago
Data	{"Normal Distance":92.99}	json	a few seconds ago
Data	{"Normal Distance":92.99}	json	a few seconds ago

WORK FLOW LIKE IN description