

HOME AUTOMATION SYSTEM

Outputs:

1. Valid Operation

l:/nagabhushana_hegde/home_automation/auto.html

This page says
pins=1,2,3,4,5&states=HIGH,LOW,HIGH,HIGH,LOW

OK

Home Automation

Choose the Lights to control

<input checked="" type="checkbox"/> Light1	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light2	<input type="radio"/> ON	<input checked="" type="radio"/> OFF
<input checked="" type="checkbox"/> Light3	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light4	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light5	<input type="radio"/> ON	<input checked="" type="radio"/> OFF

SEND SIGNAL

2. Pin 1 is selected, but the state is not

ny/Unovo/Downloads/nagabhushana_hegde/home_automation/auto.html

This page says
Invalid Operation

OK

Home Automation

Choose the Lights to control

<input checked="" type="checkbox"/> Light1	<input type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light2	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light3	<input type="radio"/> ON	<input checked="" type="radio"/> OFF
<input checked="" type="checkbox"/> Light4	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input type="checkbox"/> Light5	<input type="radio"/> ON	<input type="radio"/> OFF

SEND SIGNAL

3. Valid operation

iovo/Downloads/nagabhushana_hegde/home_automation/auto.html

This page says
pins=2,3,4&states=HIGH,LOW,HIGH

OK

Home Automation

Choose the Lights to control

<input type="checkbox"/> Light1	<input type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light2	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light3	<input type="radio"/> ON	<input checked="" type="radio"/> OFF
<input checked="" type="checkbox"/> Light4	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input type="checkbox"/> Light5	<input type="radio"/> ON	<input type="radio"/> OFF

SEND SIGNAL

4. Valid Operation though first state is selected but pin is not. Because pin is OFF means state doesn't matter

loads/nagabhushana_hegde/home_automation/auto.html

This page says
pins=2,3,4,5&states=HIGH,LOW,HIGH,LOW

OK

Home Automation

Choose the Lights to control

<input type="checkbox"/> Light1	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light2	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light3	<input type="radio"/> ON	<input checked="" type="radio"/> OFF
<input checked="" type="checkbox"/> Light4	<input checked="" type="radio"/> ON	<input type="radio"/> OFF
<input checked="" type="checkbox"/> Light5	<input type="radio"/> ON	<input checked="" type="radio"/> OFF

SEND SIGNAL