

# Selfie.VC Test Button

using Cisco Touch 10

<b>Introduction</b>	<b>2</b>
<b>Configuration</b>	<b>2</b>
<b>Included files</b>	<b>8</b>
testbutton.xml	8
Info	8
File content	8
testbutton.js	9
Info	9
File content	9
<b>Requirements / Disclaimer</b>	<b>10</b>
<b>License</b>	<b>11</b>
<b>References</b>	<b>12</b>
Cisco Endpoint Documentation	12
Cisco DevNET	12
Cisco Github repository	12

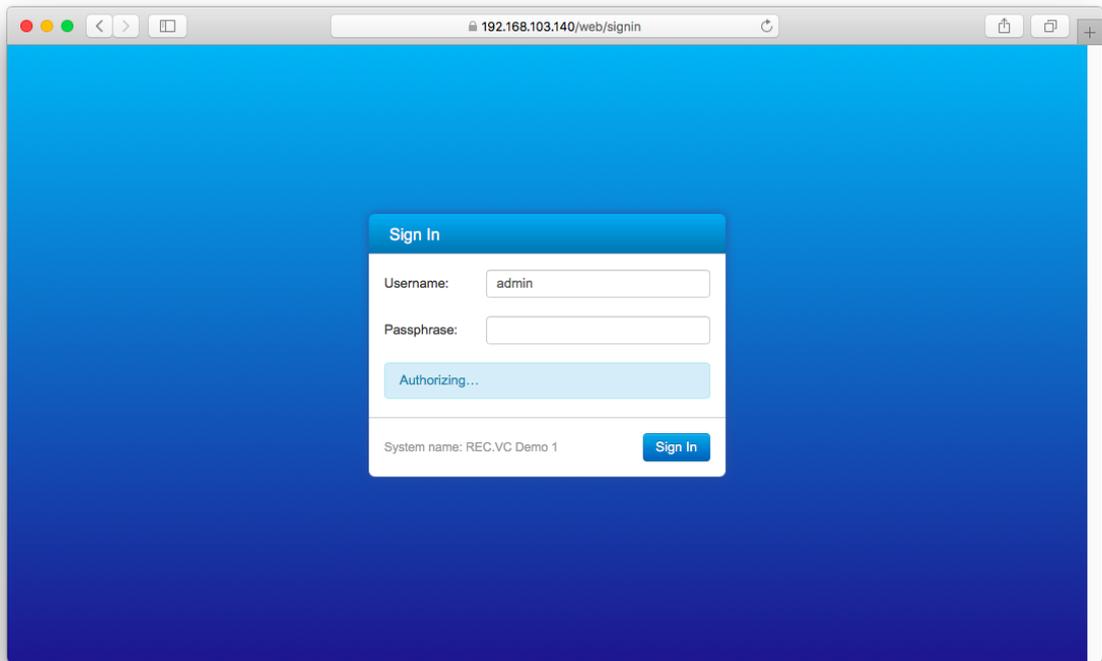
# Introduction

This document shows an easy, simple integration using a single TEST button on Cisco TelePresence endpoint using a Touch10, calling a Selfie.VC test SIP URI.

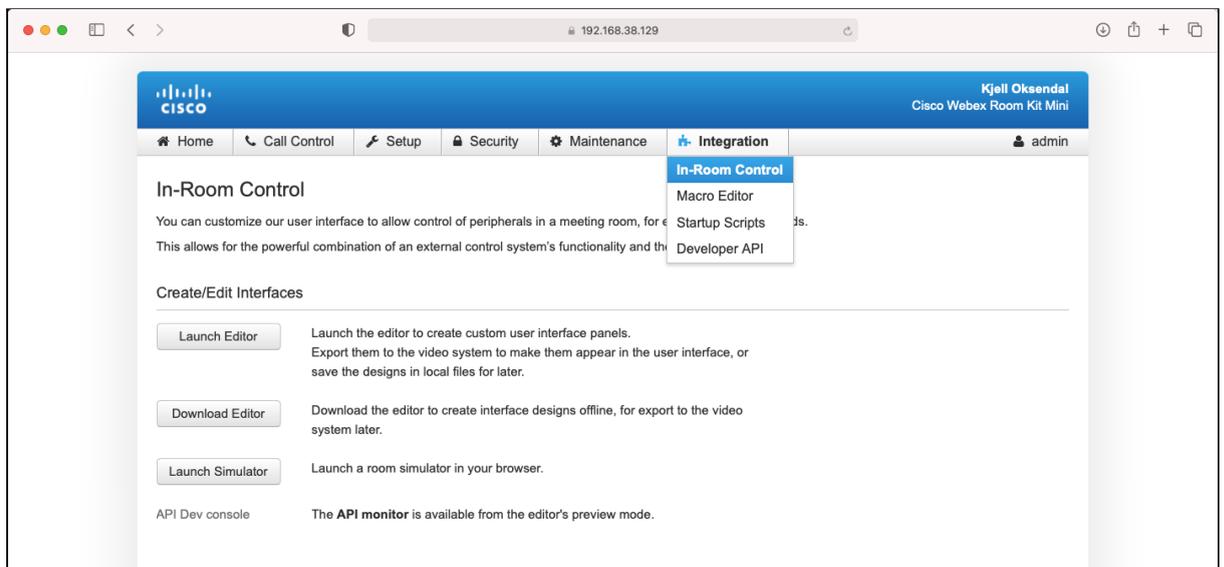
# Configuration

step by step guide.

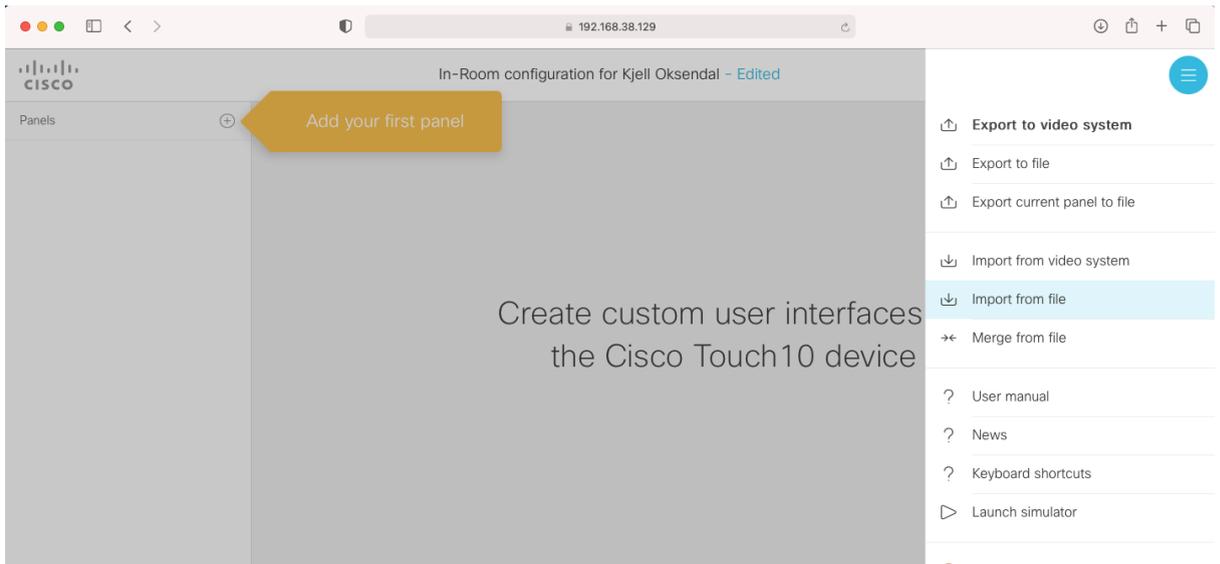
1. Please check the Requirements section in this document
2. Please make sure you have the testbutton.xml and testbutton.js available and adjusted to your needs (also see files required / included section of this document)
3. Login to the endpoint as an administrator via the web interface (you need to know the IP address of the endpoint, you can find this on the touch 10 under “Settings > About this device > IP address”



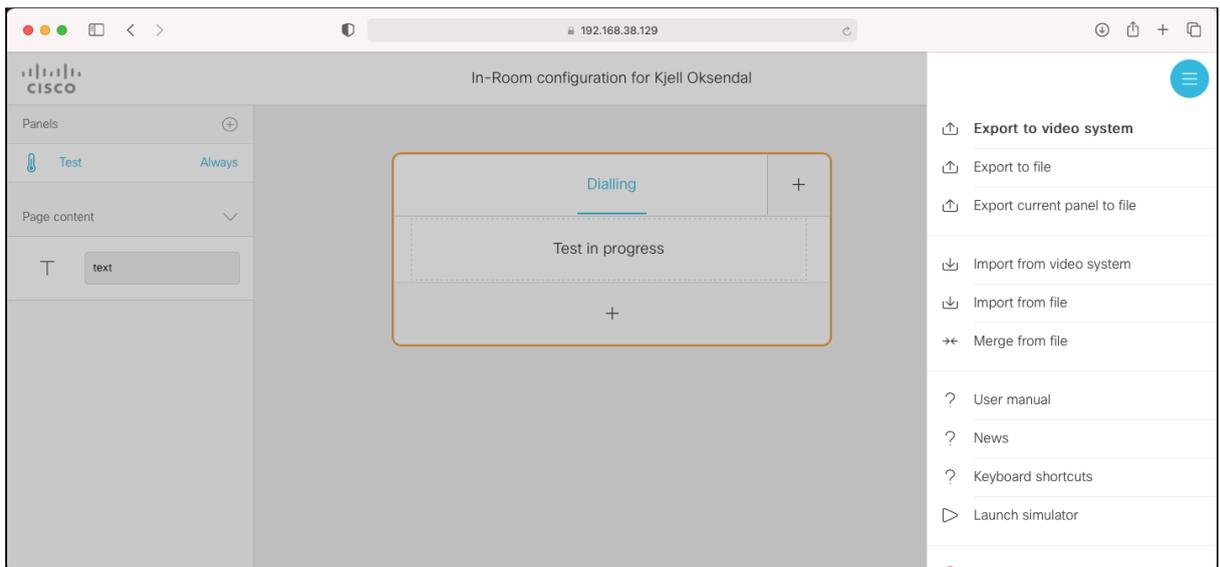
4. open "Launch Editor" from the "Integration > In-Room Control" menu



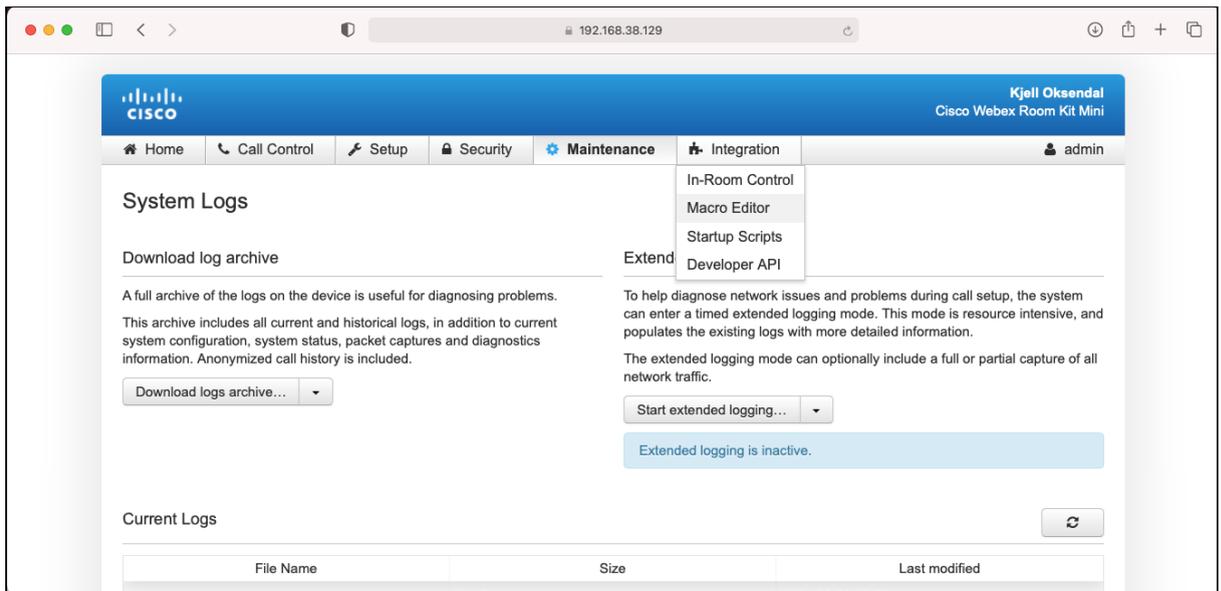
5. Use "Import from file" from the menu on the right top, select the testbutton.xml file



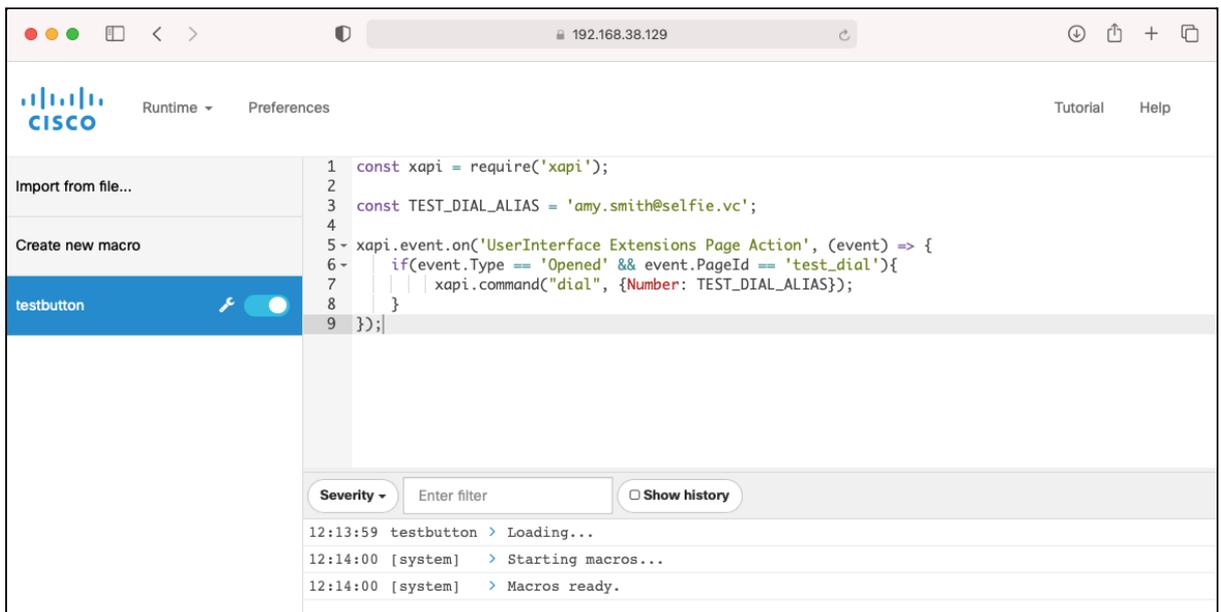
6. select “export to video system” from the menu on the right top, the website should confirm this with a “Export OK” dialog (which you can press ok)



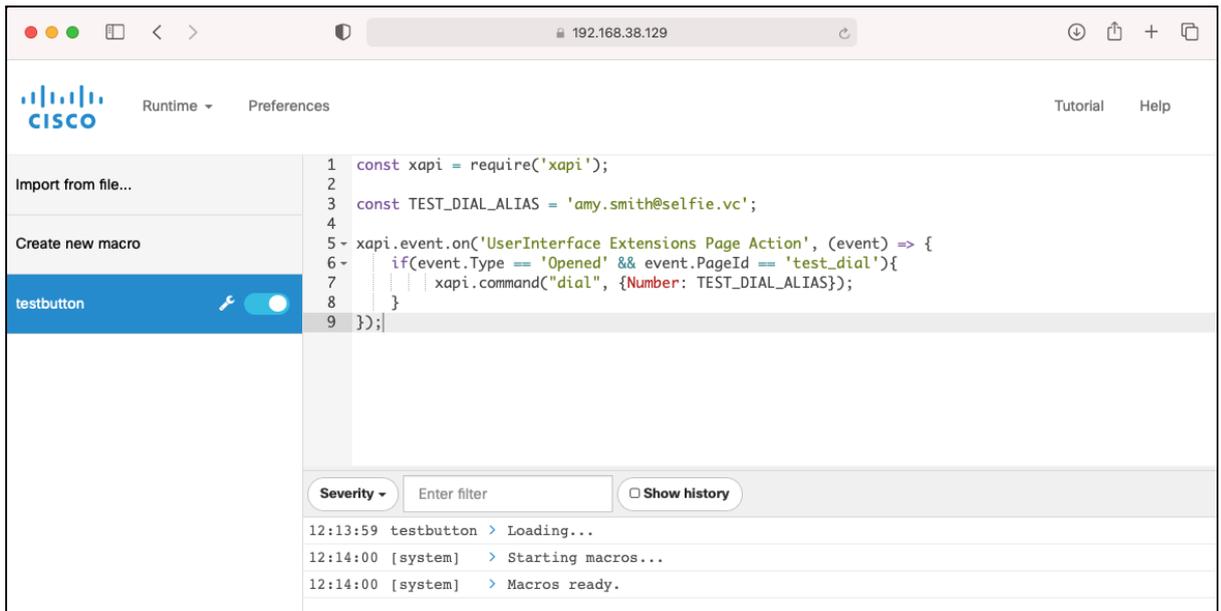
7. go back to the main page of the endpoint (for example by clicking on the Cisco Logo on the left top and select “Macro Editor” from the Integration tab.



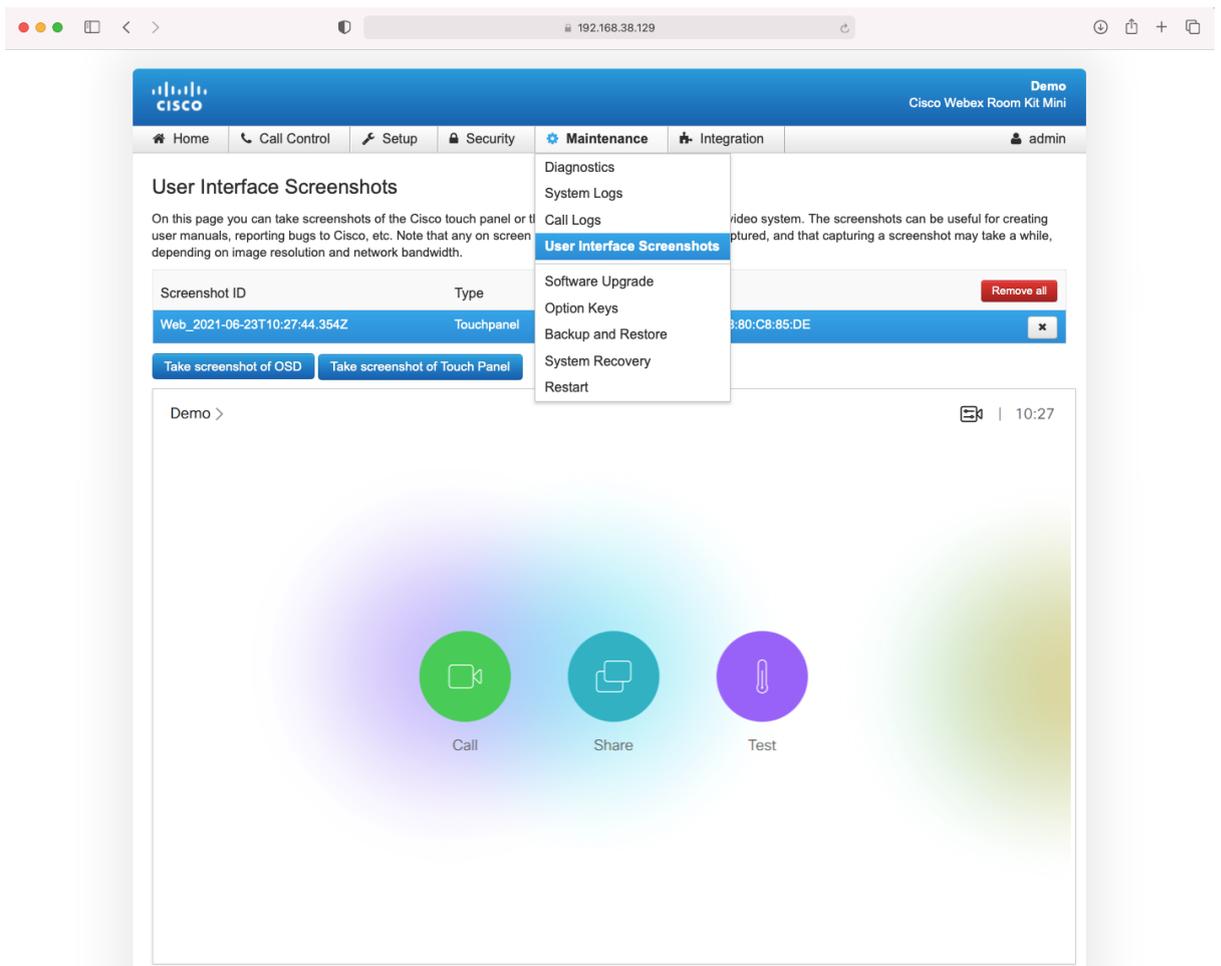
8. select “Import from file...” and select the “testbutton.js” file.  
 Note: testbutton.js includes amy.smith@selfie.vc as the TEST\_DIAL\_ALIAS. This needs to be changed to the SIP URI associated with your Selfie.VC subscription. amy.smith@selfie.vc may change at any point without warning.



9. Important: Press on the save (floppy disk symbol) button and then activate the macro with the slider, after some seconds you should see “Macros ready.” on the bottom of the screen



10. You should be good to go, your Touch 10 should show the TEST button. Press the button on the Touch 10 and a call should be initiated to the configured Selfie.VC SIP URI.





# Included files

## testbutton.xml

### Info

Used for the “In-Room” control

You can change the name of the button by adjusting the value in <name> for example from:

`<Name>Test</Name>` to `<Name>Test call or something else</Name>`

or do other configuration in the file or via the In-Room editor on the endpoint.

### File content

```
<Extensions>
  <Version>1.5</Version>
  <Panel>
    <PanelId>Selfie.VC</PanelId>
    <Type>Statusbar</Type>
    <Icon>Hvac</Icon>
    <Order>1</Order>
    <Color>#A866FF</Color>
    <Name>Test</Name>
    <Page>
      <Name>Dialling</Name>
      <Row>
        <Name>Row</Name>
        <Widget>
          <WidgetId>text</WidgetId>
          <Name>Test in progress</Name>
          <Type>Text</Type>
          <Options>size=4;align=center;fontSize=normal</Options>
        </Widget>
      </Row>
      <PageId>test_dial</PageId>
      <Options>hideRowNames=1</Options>
    </Page>
  </Panel>
</Extensions>
```

## testtbutton.js

### Info

Please replace amy.smith@selfie.vc with your own Selfie.VC SIP URI!

### File content

```
const xapi = require('xapi');

const TEST_DIAL_ALIAS = 'amy.smith@selfie.vc';

xapi.event.on('UserInterface Extensions Page Action', (event) => {
  if(event.Type == 'Opened' && event.PageId == 'test_dial'){
    xapi.command("dial", {Number: TEST_DIAL_ALIAS});
  }
});
```

## Requirements / Disclaimer

This guide is based on a SX80+Touch10 with CE9.7.1 registered to a VCS with no further provisioning or Management. It should work on different endpoints and other CE software versions as well but is untested. It requires a Touch 10 In-Room controls and Macros which most modern Cisco TelePresence endpoints, like SX series or RoomKit should support (an exclusion not supporting this is the SX10 as this does not support Macros) and administrative access to the endpoint via the https web interface.

If you already have an integration with features like Macros or In-Room controls please take appropriate actions. It is possible to combine existing integrations but it is not part of this document. We strongly recommend taking a backup of the endpoint and if you are not the administrator of the endpoint to check with your IT team.

Please also consult the endpoint and integration guides and the Cisco Github repository. Product and company names used in this document might be trademarks™ or registered® trademarks of their respective holders.

All action is done at your own risk.

# License

as to be redistributed:

<https://raw.githubusercontent.com/CiscoDevNet/roomdevices-macros-samples/master/LICENSE>

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# References

Cisco Endpoint Documentation

like:

<https://www.cisco.com/c/en/us/support/collaboration-endpoints/telepresence-quick-set-series/products-installation-and-configuration-guides-list.html>

<https://www.cisco.com/c/en/us/support/collaboration-endpoints/telepresence-quick-set-series/products-maintenance-guides-list.html>

especially the “Cisco TelePresence DX, MX, SX, and Room Series Customization Guide”

further see <https://www.cisco.com>

Cisco DevNET

<https://developer.cisco.com/site/roomdevices>

Cisco Github repository

<https://github.com/CiscoDevNet/roomdevices-macros-samples/>

especially the “One Button to Dial” example

<https://github.com/CiscoDevNet/roomdevices-macros-samples/tree/master/One%20Button%20To%20Dial>