PresentationDemo
Operation Guide

v1.0
2016/03/10

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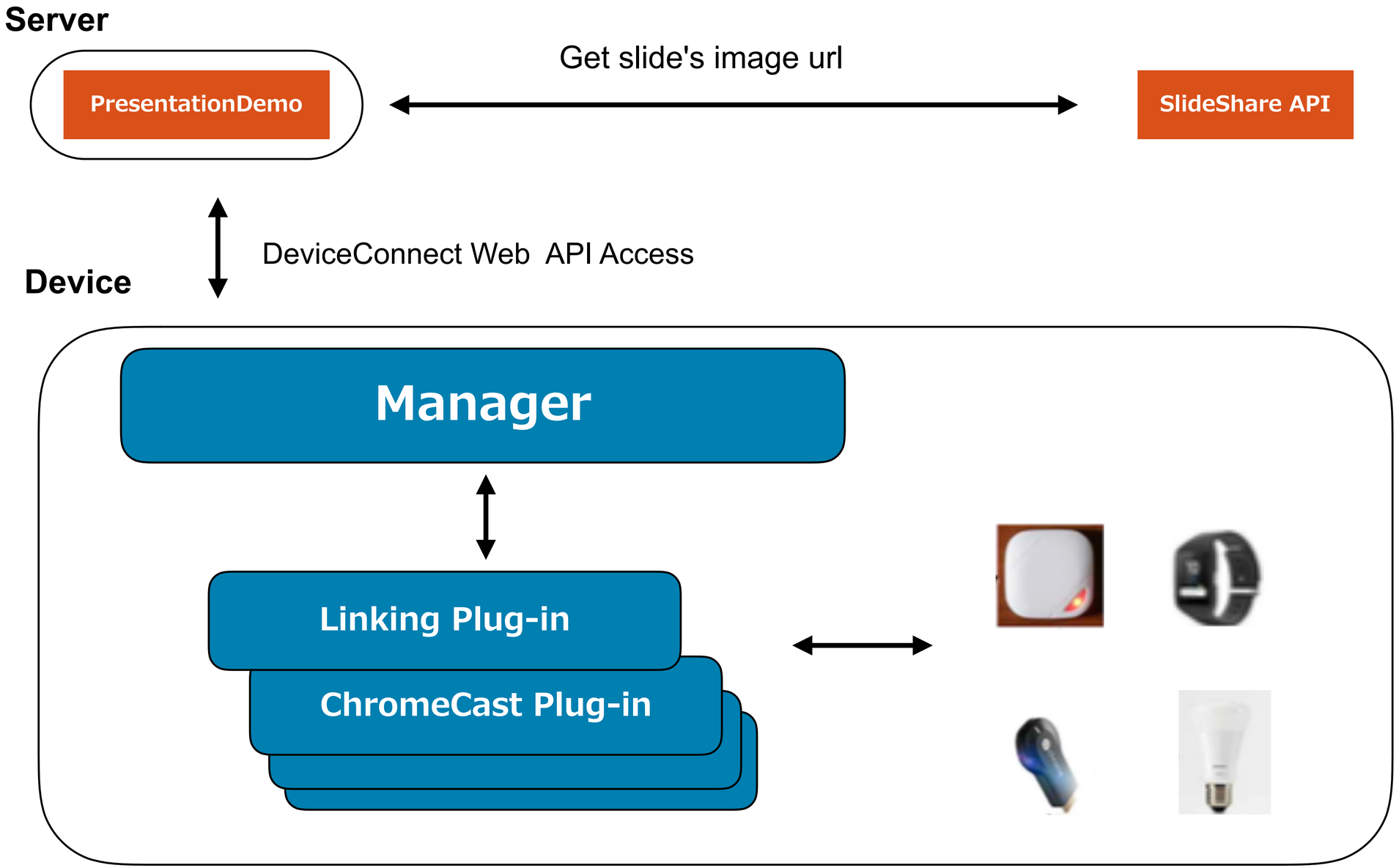
Architecture



Access To DemoApplication

Locate DemoApplication sources(under demoSite folder) to any host.
(In this document, locate those files to local server(192.168.1.199:8080) on Android device by using the Manager's WEB server function.)

DemoApplication

http://192.168.1.199:8080/index.html

This app can handle SlideShare parameters in URL.

http://192.168.1.199:8080/#/?userName=KeiichiroFujii&slideName=vdc-5th-ntt

External Sites

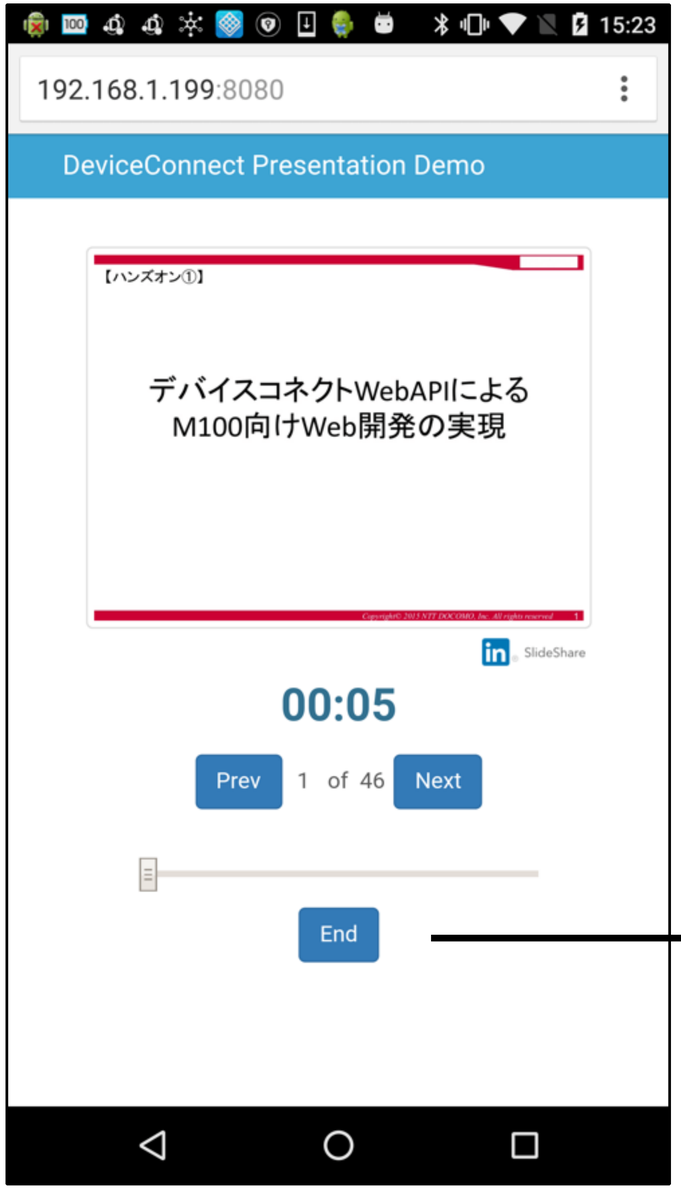
http://192.168.1.199:8080/list.html

Sample HTML for an access from externals.
(It is needs rewriting HostName and Port)

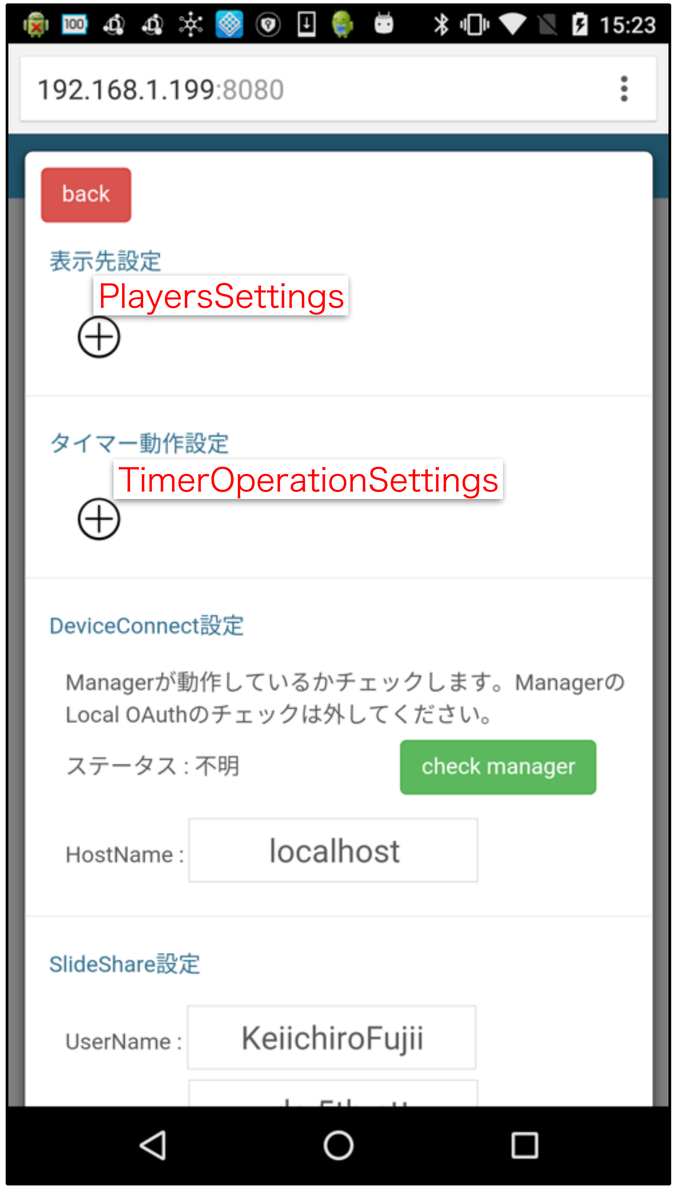
This app operates by referencing parameters in cookie If it is opened without the parameters.(Defaults is, userName:KeiichiroFujii, slideName:vdc-5th-ntt)

Screen List

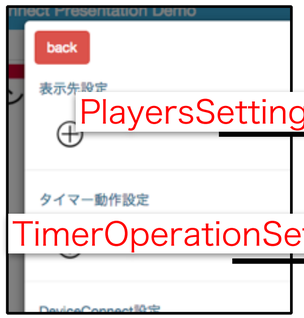
Top Screen



Setting Screen



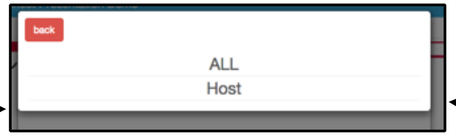
Players/TimerOperation Settings



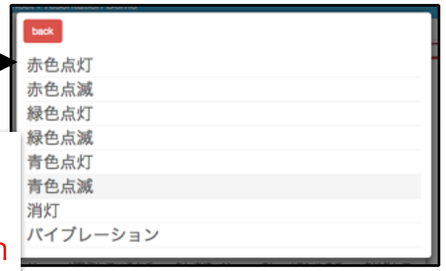
PlayersSettings

TimerOperationSettings

Display devices have adapted to the canvas profile



Display operations



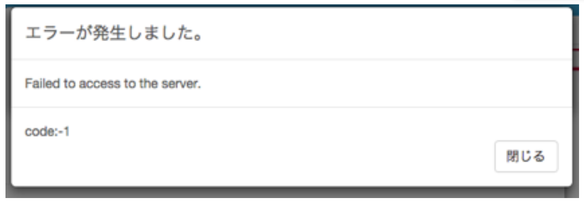
RedColorLightOn
RedColorFlashing
GreenColorLightOn
GreenColorFlashing
BlueColorLightOn
BlueColorFlashing
LightOff
Vibration

Set the operation time

Display devices have adapted to the specified operation

(Set ALL if change the operation)

Invoke : After 0 min 0 sec
Operation : BlueColorFlashing
Target : Linking....



This dialog will appear if connection with Manager is failed

The setting will delete if this button is pushed

DeviceConnectSettings

It is possible to check connection with Manager(availability) and set HostName.

Check Manager status. Please remove the check of Local OAuth in Manager setting.

Status : Unknown

The version number will appear if Manager is operating.

Status : Running(ver 2.0.0)

Dialogs will appear if connection checking is failed.

PC

Check Manager Failed connection with Device Web API Manager.

Close

Android

iOS

About checking Manager is installed ->

SlideShareSettings And Others

It is possible to set parameters of SlideShare.
If this screen is closed, requests to SlideShare again.

"clear cookie" clear the all setting to defaults.

How to get parameters of SlideShare

1 Access to the SlideShare by PC's browser

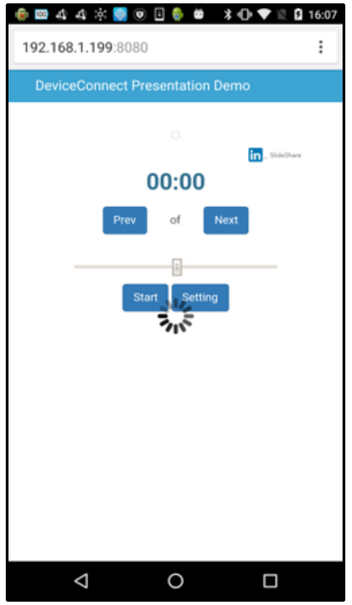
2 Access to the target page, and extract parameters in the URL. Set the parameters to the demo app.

UserName SlideName

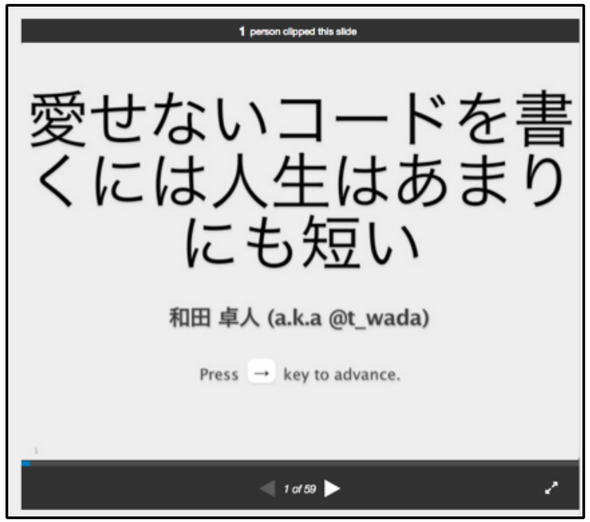
This case,
UserName is "KeiichiroFujii"
SlideName is "vdc-5th-ntt"

slideSuffixSetting

There is a case that the slides cannot be loaded even if correct parameters is set.
In that case, try to set slideSuffix.



Examples of slideSuffix the required slide (t_wada, devlove2012-twada-tdd)



For getting slideSuffix, Try right-click on the slide image in Slideshare and select "Copy an address of the image".

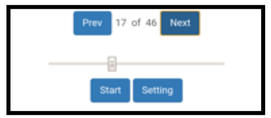
http:// image.slidesharecdn.com/devlove2012twadatdd-121217020107-phpapp01/95/-1 -638.jpg?cb=1355709811

"-638.jpg" in the URL is slideSuffix. Set the value to the demo app setting screen.

Of course, the value can be included into the demo app's URL.

http://<HostName>/#/?userName=t_wada&slideName=devlove2012-twada-tdd& slideSuffix=-638.jpg

About operations of presentation



1 Push "Start"

The slide page is set to 1.
Send the slide url to each player.
Load all timer settings, and set the specified operation that will invoke after a specified time.
If the time is set at 0 minutes 0 seconds after, the operation invoke soon.

2 In presentation

Send the slide url to each player when an user switch a slide by "Prev","Next","operate slider" and "operate flick".

When the specified time passed, specified operation is invoke.

3 Push "End"

Send request of disappearing slide image to each player.
All timer is canceled.