Home Appliances & Entertainment (HAE) Service Framework

Weekly Technical Meeting – June 11, 2015

Agenda

1. Approve Minutes from Previous Meeting
2. Status Review of General Open Points
3. Discuss Gerrit Review Process
4. Approve Shared Interface

Attendees

Name	Company
Inhwan Choi	LGE
Wonchul Choi	LGE
Seungchul Han	LGE
Chanhun Jeon	LGE
Dongwon Kim	LGE
Stefano Toppan	Electrolux
Mauro Taiariol	Electrolux
Lu Xiaoqiang	Haier
Yoshinori Nagai	Sharp
Tomoki Ogawa	Panasonic
Hiroo Ishikawa	Panasonic
Shigeki Nakamura	Sony
Patrick Gonia	Honeywell
David Kaufman	Honeywell
Mike Finch	Lowes

Meeting Notes

1. Approve Minutes from Previous Meeting

   A. All members approved the minutes from previous meeting.

2. Status Review of General Open Points

   A. Open Point No.6

      i. Inhwan Choi asked Stefano Toppan to add the conclusion to the proposed solution.

      ii. Stefan Toppan will add the conclusion of discussion with the IRB.

   B. Open Point No.7

      i. Inhwan Choi asked Stefano Toppan to update the resolution, Once the UserInterfaceSettings interface is approved.

      ii. Stefan Toppan agreed with Inhwan Choi.

   C. Open Point No.8

      i. Patrick Gonia commented that a reporting frequency should be determined by the application, not specified as a part of the interface definition.

      ii. Inhwan Choi commented that we should consider network traffic flooding and device malfunction occurred by frequent signal emission. And he suggested members to participate in the discussion via email.

   D. Open Point No.9

      i. Inhwan Choi asked Yoshinori Nagai to update the proposed solution and close the issue after meeting.

      ii. Yoshinori Nagai agreed to update this issue.

   E. Open Point No.10, No. 11

      i. Inhwan Choi encouraged other members to engage in this discussion to get the best resolution before the upcoming F2F meeting

   F. Open Point No.12

      i. Mike Finch asked what is a general agreement about this issue.

      ii. Inhwan Choi and Patrick Gonia supported Dominique's suggestion and Inhwan Choi said that after we reach a consensus on our preferred namespace and then we will discuss about our proposal with the SmartSpace WG.

3. Discuss Gerrit Review Process

   Inhwan Choi introduced the Gerrit review process.

   A. Inhwan Choi commented the Review Guideline No.2 is for double checking about submitted interfaces even though members will verify their documents with the IRB scripts before uploading.

   B. David Kaufman asked whether this process is the AllSeen Alliance general process or not.

   C. Inhwan Choi answered that this review process and guidelines are just for our interface definition review.

D. All members approved the Gerrit review process.

4. Approve Shared Interface

Inhwan Choi explained the updated UserInterfaceSettings and ResourceSaving.

A. Shigeki Nakamura asked if it's possible to use an old version of specific shared interface even though there is a new version of that interface in the new release of the service framework, while using new versions of other interfaces.

B. Inhwan Choi answered that the implementation of the HAE Service Framework should support the backward compatibility and this kind of scenario but we also should consider certification which can require supporting the latest version of our interface definitions.

C. Inhwan Choi introduced Mike Finch's proposal that the UserInterfaceSettings are separated into multiple interface definitions.

D. All members agreed to separate the UserInterfaceSettings into 3 individual interfaces.

E. Mike Finch would provide separated interfaces as an excel format.

F. Patrick Gonia asked that if controller tries to access certain interface for user interface settings where device doesn't have the interface, device should be able to return an error message.

G. Inhwan Choi answered that it's general error handling mechanism that must be provided by the AllJoyn core framework LG team will check this mechanism.

H. All members approved the Resource Saving interface definition.

Inhwan Choi explained the updated Channel and Mouse interface definitions and he asked other members to review the updated proposal.

Action Items

1. Discuss on the general open point. (All members)
2. Provide the separated UserInterfaceSettings interfaces. (Lowes)

Next Meeting Agenda

1. Approve minutes from previous meeting
2. Discuss Beijing F2F meeting agenda.
3. Develop shared interfaces and/or comments & resolutions.