

[Status](http://irc.w3.org/?channels=wot-di) [#wot-diX](http://irc.w3.org/?channels=wot-di)

(no topic set)

[05:51] == Soumya [~Soumya@public.cloak] has joined #wot-di

[05:53] <Soumya> invite trackbot

[05:53] <Soumya> rrsagent, draft minutes

[05:53] <Soumya> trackbot, start meeting

[05:54] \* trackbot is preparing a teleconference.

[05:54] == RRSAgent [rrsagent@public.cloak] has joined #wot-di

[05:54] <RRSAgent> logging to <http://www.w3.org/2015/10/30-wot-di-irc>

[05:54] <trackbot> RRSAgent, make logs public

[05:54] <RRSAgent> I have made the request, trackbot

[05:54] == Zakim [zakim@public.cloak] has joined #wot-di

[05:54] <trackbot> Zakim, this will be

[05:54] <trackbot> Meeting: Web of Things Interest Group Teleconference

[05:54] <trackbot> Date: 30 October 2015

[05:54] <Zakim> I don't understand 'this will be', trackbot

[05:54] <Soumya> scribenick: soumya

[05:54] <Soumya> Helena introduces herself

[05:54] <Soumya> rrsagent, draft minutes

[05:54] <RRSAgent> I have made the request to generate <http://www.w3.org/2015/10/30-wot-di-minutes.html> Soumya

[05:58] == Darshak [~Darshak@public.cloak] has joined #wot-di

[05:58] <Soumya> chair: soumya

[05:58] == helena [~helena@public.cloak] has joined #wot-di

[05:58] <Soumya> present+ Helena, Darshak, Kazunori

[05:58] == knagano [~gm\_kou@public.cloak] has joined #wot-di

[06:01] <Soumya> topic: Presentation from Helena

[06:02] <Soumya> Helena: starts with what will it be like to develop an app on the WoT?

[06:02] == iwasa [~iwasa@public.cloak] has joined #wot-di

[06:03] <Soumya> Helena: use of API's on the WoT

[06:04] <Soumya> Helena: what UX features will be available to a developer in the WoT

[06:05] <Soumya> Helena: Tools to produce apps using the WoT?

[06:09] <Soumya> Helena: presents a multimodal architecture and the need for discovery in the architecture

[06:11] <Soumya> Helena: there is a need to discovery thing description

[06:13] == iwasa [~iwasa@public.cloak] has quit [Ping timeout: 180 seconds]

[06:14] == Yuki\_Matsuda [~Yuki\_Matsuda@public.cloak] has joined #wot-di

[06:15] <Soumya> Helena and Darshak discuss the usage of UPnP in the multimodal architecture

[06:15] <Soumya> Soumya wondering how does the arch takes care of security, privacy

[06:16] <Soumya> present+ Yuki\_Matsuda

[06:18] <Soumya> rrsagent, draft minutes

[06:18] <RRSAgent> I have made the request to generate <http://www.w3.org/2015/10/30-wot-di-minutes.html> Soumya

[06:22] <Soumya> Helena: Challenge is modality discovery

[06:27] <Soumya> Helena: suggestion to advertisement related discovery - do not use vendor specific solution

[06:38] == knagano [~gm\_kou@public.cloak] has quit [Client closed connection]

[06:38] <Soumya> Helena: state handling

[06:49] <Soumya> Helena: future work includes a semantic-based discovery - (i) multimodal data model and (ii) semantic description of modalities

[06:50] <Soumya> MMI group would like to use the discovery and registration aspects from WoT IG

[06:51] == minami [~Thunderbird@public.cloak] has joined #wot-di

[06:52] <Soumya> Helena: possible deployment in a home gateway

[06:53] <Soumya> Helena: use case related to smart home

[06:54] <Soumya> Helena: importance of using natural language and gestures for interaction

[06:54] <minami> rrsagent, draft minutes

[06:54] <RRSAgent> I have made the request to generate <http://www.w3.org/2015/10/30-wot-di-minutes.html> minami

[06:54] <minami> excuse me, where is the room ?

[06:56] <Soumya> Room no. 207

[06:56] <minami> thx!

[06:58] <Soumya> Helena, Darshak and Soumya agree that TF-DI needs to understand the requirements from MMI to propose something fruitful

[06:58] <Soumya> present+ minami

[07:00] == ddahl [~ddahl@public.cloak] has joined #wot-di

[07:01] <Soumya> present+ ddahl

[07:01] == minami\_ [~Thunderbird@public.cloak] has joined #wot-di

[07:03] <ddahl> current mmi use cases <https://www.w3.org/wiki/MMI/Use_Cases>

[07:05] <ddahl> requirements Note <http://www.w3.org/TR/mmi-discovery/>

[07:05] <Soumya> Helena: Look at - <http://www.w3.org/TR/mmi-discovery/>

[07:07] <helena> <http://www.w3.org/TR/mmi-mc-discovery/>

[07:07] == minami [~Thunderbird@public.cloak] has quit [Ping timeout: 180 seconds]

[07:07] == minami\_ has changed nick to minami

[07:08] == helena [~helena@public.cloak] has left #wot-di []

[07:09] == Darshak [~Darshak@public.cloak] has quit ["Page closed"]

[07:10] == knagano [~gm\_kou@public.cloak] has joined #wot-di

[07:11] <Soumya> topic: Provisioning

[07:11] <Soumya> rrsagent, draft minutes

[07:11] <RRSAgent> I have made the request to generate <http://www.w3.org/2015/10/30-wot-di-minutes.html> Soumya

[07:12] == ddahl [~ddahl@public.cloak] has quit ["Page closed"]

[07:14] <Soumya> wiki link - <https://www.w3.org/WoT/IG/wiki/Provisioning>

[07:15] == Darshak [~Darshak@public.cloak] has joined #wot-di

[07:15] == kcm [~kcm@public.cloak] has joined #wot-di

[07:16] == iwasa [~iwasa@public.cloak] has joined #wot-di

[07:16] <Darshak> present+

[07:17] <Darshak> present+Darshak

[07:17] <iwasa> present+ iwasa

[07:18] <Soumya> Darshak: provisioning can be thought of how a thing can be attached to a network in the first before you start discovery etc

[07:21] <Soumya> Soumya further explains the initial setup

[07:21] <Soumya> wiki link - <https://www.w3.org/WoT/IG/wiki/Provisioning>

[07:26] <Soumya> Darshak suggests to link provisioning with the six categories of discovery

[07:28] <Soumya> Classify provisioning into categories

[07:35] <Soumya> Soumya briefly presents bootstrap in LwM2M

[07:36] == Darshak [~Darshak@public.cloak] has quit [Ping timeout: 180 seconds]

[07:36] <Soumya> iwasa: which types of devices could be supported through provisioning

[07:36] <Soumya> if it makes sense to provision really constrained devices?

[07:37] <Soumya> Darshak: there might be scenarios where the discovered devices need provisioning

[07:38] <Soumya> this would require server initiated provisioning

[07:42] <Soumya> Darshak suggests: brainstorm on generic API for provision devices across all categories

[07:45] <Soumya> Soumya notes that we need to define the scope of the discussion

[07:45] <Soumya> Darshak: look at secure provisioningg

[07:46] <Soumya> look at how NEST devices are provisioned

[07:48] <Soumya> soumya concludes the meeting now

[07:49] <Soumya> rrsagent, draft minutes

[07:49] <RRSAgent> I have made the request to generate <http://www.w3.org/2015/10/30-wot-di-minutes.html> Soumya

[iwasakcmknaganominamiRRSAgentSoumyatrackbotyingyingYuki\_MatsudaZakim](http://irc.w3.org/?channels=wot-di)

Top of Form



Bottom of Form

Present

Iwasa

Kcm

Knagano

Minami

Soumya

Tuki matsuda