LF Home Edge

TSC Monthly Call

3-Dec-2019

Meeting Details

Time: Dec 3, 2019 06:30 AM PDT/ 08:00 PM IST/ 11:30 PM KST

Join Zoom Meeting
https://zoom.us/j/578529293

Meeting ID: 631 410 489

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Attendees

Name	Company	05 Nov 2019	03 Dec 2019			
Peter Moonki Hong	Samsung	Yes	Yes			
Karthikeyan S	Samsung	Yes	Yes			
Suresh L C	Samsung	Yes	Yes			
Nituu S Gupta	Samsung	Yes	No			
Chitti Nimmagadda	Ericsson	Yes	No			
Michael Hall	LF Edge	Yes	Yes			
Tiejun Chen	VM Ware	Yes	No			
David Martin	Me.com	Yes	Yes			
Jim White	EdgeX	No	Yes			

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Topics

1. Collaboration Areas
2. Action Items
3. AoB
4. Adjourn

Collaboration Areas

1. Eve :

Read through the documentation of Eve and feasibility of adopting the same with Home Edge. Have discussed with eve team on the same. Based on the type of hypervisor adopted in Even, further decisions would be taken

2. EdgeX Foundry :

Further to the discussions at IoT SWC at Barcelona. It was decided to kickstart the collaboration with Data Storage module of EdgeX foundry. We have read through the design of EdgeX foundry and role of Data storage module. We have scheduled a discussion with JIM White from EdgeX on the same line

3. NN Framework :

Have built the NN framework for x86_64 bit architecture. Tested the framework capability with Mobilenet V2 and Inception V3 tensorflow models

Action Items

S.No	Prospective Areas for Collaboration	Stake Holders	Status
1	Share open-horizon details https://github.com/open-horizon/	Joe Pearson	Open
2	Share Balena details (Host OS Tailored for containers)	David Martin	Feasibility in progress
3	Share OCI spec docker run time details	David Martin	Open
4	High Level Code Go Framework	Karthikeyan Subramani	Closed
5	NNAS(Inference Engine)	Karthikeyan Subramani	In-Progress

Next Meeting

› Tuesday, Jan 7 06:30 AM PDT/ 08:00 PM IST/ 11:30 PM KST

Thank You

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