Open Horizon project TSC Meeting

February 15, 2021





Meeting Details

Time: Feb 15, 2021 07:00 AM Pacific Time (US and Canada) Every 2 weeks on Monday

Please download and import the following iCalendar (.ics) files to your calendar system. https://zoom.us/meeting/tJcpdeCqqjwjHdP3gQZUP6SIwLYGNxWOA5Cs/ics?icsToken=98tyKuCrqjkjGNCSuR6ARowqBojoX erwiGZEgqdtzxjUORVjNDDflc57FZxnJ_fx

Join Zoom Meeting https://zoom.us/j/93429247977?pwd=ZUR0ZUw2YmtHUEs4QWNWcEpET2ZFdz09

Meeting ID: 934 2924 7977 Passcode: 447091

Find your local number: https://zoom.us/u/adoUS4traD





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Open Horizon TSC

Working Group or Partner	Representative
Agent	David Booz
<u>DevOps</u>	Ben Courliss
Documentation	Joe Pearson
Examples	Troy Fine
Management Hub	Bruce Potter
Outreach	Susan Bowlin
QA & Testing	Jon McGuire
Partner: IBM	Kavitha Bade





Topic to Cover

- RAINBOW project would like to present
- New Contributors
- Mentorship Status
- Stage Two Status
- Working Group status updates





Announcements

RAINBOW



Thomas Pusztai 5:38 AM

Hi everyone,

I'm a researcher at the Vienna University of Technology and I'm currently working on a fog computing research project, called RAINBOW (https://rainbow-h2020.eu/), which is funded by the European Union. The vision of RAINBOW is to design and develop an open and trusted fog computing platform that facilitates the deployment and management of scalable, heterogeneous and secure IoT services and cross-cloud applications.

We would very much like to collaborate with the Open Horizon project.

Rainbow

RAINBOW Project h2020 - A Fog Computing Platform

The vision of RAINBOW project is to design and develop a fog computing platform that facilitates the deployment of IoT services and cloud apps



New Contributors

Feb 2

> Contributor #1 for 2021: ChinMay Mehta - Issue 41

Feb 3

- Contributor #2 for 2021: Lemin Mit Chan <u>Issue 46</u>
 Feb 4
- > Contributor #3 for 2021: Andreas Martens issue 47.

Feb 9

- Contributor #4 for 2021: Rohit Dandamudi <u>Issue 42</u>.
 Feb 12
- > Contributor #5 for 2021: Debabrata Mandal <u>Issue 50</u>.



Spring 2021 Mentorship Term

- > Open Horizon has closed Spring 2021 term for new applications
- > 43 applicants (31 last year)
- > 31 completed the process (narrowed down to 12 last year)
- > Susan Bowlin has offered to assist, anyone else?
- > We have until February 26 to decide, hopefully sooner





Open Horizon Stage Two proposal

- > Joe Pearson <u>presented</u> to the LF Edge TAC on January 27th
- > TAC Sub-group now formed to evaluate proposal
- > TAC provisionally scheduled to vote next meeting, February 10th
 - > Voting in progress, 12 yes votes so far, 2/3 needed (18)
- > If approved, then LF Edge Governing Board to vote
- One of the growth targets will be to diversify TSC by adding 30% non-IBMers



Working Group Status Updates



Next Meeting

> Next Meeting: Monday, March 1 @ 7:00am PT/10:00am ET







Open Retail Reference Architecture

- > Formed as sub-project under EdgeX Foundry's Vertical Solutions WG
- > <u>Announced</u> January 12 at NRF
- > Members include Intel, IBM, HP Inc but recruiting others
- > Will present at EdgeX Foundry Adopter's Series of talks February 23rd
- > The goal of this sub-project is to create:
 - > A base foundation of retail-centric APIs at cloud and edge for building best in class retail experiences (allowing multiple vendors, suppliers and projects to both utilize and implement the APIs)
 - > A common application deployment platform for edge-native deployments (to minimize validation and integration testing required)
 - > Consistent integration methods, drawing on cloud-native development practices (so that integrating applications and data at the edge uses the same technology as at the cloud)
 - > A comprehensive set of connectors for retail IOT devices
 - > A community based on OSS principles to enable higher velocity of innovation

