

Open Horizon project
Documentation Working
Group Meeting

May 18, 2021



Meeting details

Topic: Open Horizon Documentation WG Meeting

Time: May 18, 2021 09:00 AM Eastern Time (US and Canada)

Every 2 weeks on Tue

Please download and import the following iCalendar (.ics) files to your calendar system.

Weekly: https://zoom.us/meeting/tJEvcOqqrj8qGdf29xnY0wSpnFYc3o5wVvTd/ics?icsToken=98tyKuCtrDwpGNSRsBqERowMAI_Cb-rziClfjadbzkb9DRkDdTDmOMR7MeFwRc_m

Join Zoom Meeting

<https://zoom.us/j/95273204033?pwd=OXI1RjVjNlI6Z0oyV253aXJha0R2QT09>

Meeting ID: 952 7320 4033

Passcode: 694834

Find your local number: <https://zoom.us/u/actqxJCC1z>

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Topics

1. Current issue status
2. Documentation migration status
 - › Mermaid-generated charts
3. Next meeting

Current issue status

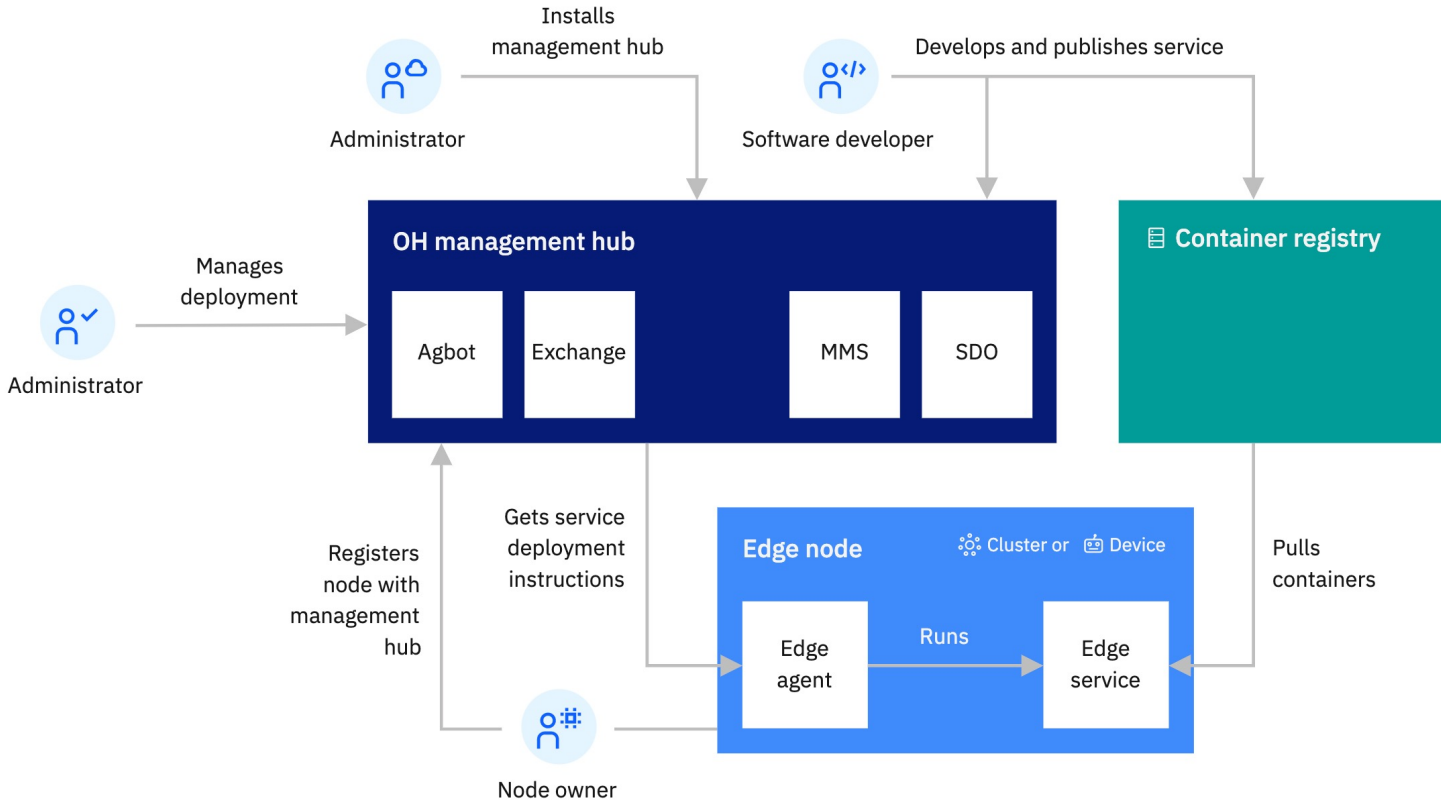
Repo	open-horizon.github.io
New Issues	3
Backlog	3
In Progress	1
Completed	23 (+1)

Documentation migration status

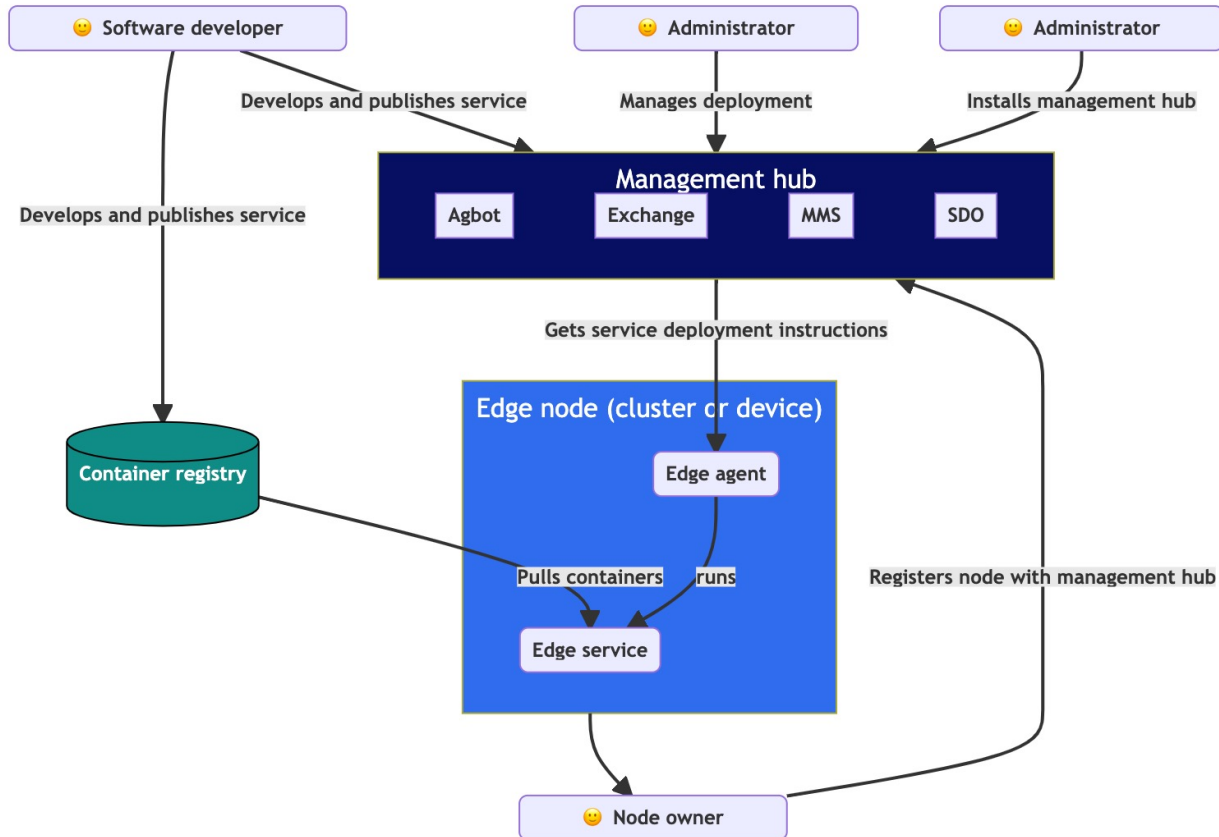
Issues:

- › Ongoing - maintain list of missing items to address at a later point, should open as GitHub issues
 - ~~[Issue 53: Enhance HTML page with MD template](#) - complete~~
 - [Issue 54](#): Enhance Swagger JSON files with JS template - next
 - [Issue 67](#): Explore using Mermaid to generate charts - **in progress**
- › Process to crawl files, seed list. Confirm no orphan pages, no bad links, valid markup

Current chart



Mermaid-generated chart



Mermaid configuration

```
flowchart TD
  cr -- Pulls containers --> es
  mh -- Gets service deployment instructions --> ea
  en --> no -- Registers node with management hub --> mh
  sd -- Develops and publishes service --> mh & cr
  ad -- Manages deployment --> mh
  am -- Installs management hub --> mh
  cr[(Container registry)]
  no("#128578; Node owner")
  ad("#128578; Administrator")
  am("#128578; Administrator")
  sd("#128578; Software developer")
  subgraph en["Edge node (cluster or device)"]
    ea(Edge agent) -- runs --> es(Edge service)
  end
  end
  subgraph mh[Management hub]
    a[Agbot]
    e[Exchange]
    m[MMS]
    s[SDO]
  end
  end
  style cr color:#fff,fill:#128C86,stroke:#000
  style en fill:#316CEE,color:#fff
  style mh fill:#060E61,color:#fff
```

Next Meeting

Next Meeting

- › Next Meeting: Tuesday, June 1 @ 6am PT/9am ET

Thank You