HYPERLEDGER

Getting Involved in an Open-Source Community

Bobbi Muscara / Ledger Academy
Hyperledger has a modular approach to hosting projects. Think of Hyperledger as a greenhouse growing and sustaining business blockchain projects from seed to fruition. The Linux Foundation and Hyperledger provide the infrastructure for open development to occur among a diverse and thriving community.
Open Source Collaboration

The Hyperledger technical community is 100% open.

It is never pay-to-play with Hyperledger’s business blockchain technologies. You can participate as an individual, an employee of a company that is not a member, or as a corporate member. Our collaborative software development approach ensures the transparency and longevity required to bring blockchain forward to commercial adoption.

Hyperledger is led by a diverse group of technical contributors.

Send your developers! Anyone is welcome to participate and contribute to Hyperledger technical codebases, regardless of corporate membership status. Governed by technical meritocracy, Hyperledger is vendor-neutral. Contributions undergo a rigorous peer review process, but are welcome from anyone.
Community Special Interest Groups (SIGs)

Sector Groups are open to the public

- **HYPERLEDGER Healthcare**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Telecom**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Trade Finance**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Capital Markets**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Public Sector**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Social Impact**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Supply Chain**
  SPECIAL INTEREST GROUP

- **HYPERLEDGER Climate Action & Accounting**
  SPECIAL INTEREST GROUP

https://wiki.hyperledger.org/display/HYP/Special+Interest+Groups
Community Working Groups (WGs)
Technical Working Groups are open to the public

- Technical Steering Committee
- Architecture Working Group
- Identity Working Group
- Performance and Scalability Working Group
- Smart Contracts Working Group
- Technical Working Group China
- Learning & Materials Development Working Group
- Diversity, Civility and Inclusion Working Group (DCI)
If you haven’t been involved in an open source project before it can be intimidating to start participating.

**Here are some tips for how to get comfortable:**

**Feel free to lurk**
Seeing how other community members interact will help you adjust and learn the social norms in the community

**Don’t wait for an invitation**
Our tools and meetings are open by default, so jump in and introduce yourself, ask questions and share ideas

**Read our Code of Conduct**
We’ve set and enforce high standards of professional practice from everyone you’ll be meeting
hyperledger.org/community/collaboration-tools

- **Account**
  Sign up for a Linux Foundation account

- **Chat**
  Join the discussion on chat

- **Mailing Lists**
  Participate on the Hyperledger Mailing Lists

- **Github**
  Check out our code repositories

- **Wiki**
  Get the latest development updates from the wiki

- **Bug Reporting**
  Search for open bugs, or report a new one, in our bug database
The Wiki

Wiki.hyperledger.org

4 Steps in Getting Involved
To becoming a Community Member

1. Getting a Linux Login
2. Edit a Wiki Page (Edit Mode)
3. Join the calls
4. How to Get Involved: Join a Group
1. **Getting a Linux Login**

- Getting a Login
  [https://identity.linuxfoundation.org/](https://identity.linuxfoundation.org/)
  Verifying your email

- Login into a Hyperledger Wiki Page
1. **Getting a Linux Login**

- Login into a Hyperledger Wiki Page
1. Getting a Linux Login

• Ability to Edit a Hyperledger Wiki Page
2. Edit a Wiki Page (Edit Mode)

Learning Materials Development Working Group

Description: The Learning Materials Development working group reports to the Hyperledger Technical Steering Committee. It is focused on developing open-source training material (licensed as specified by the Hyperledger Charter) to educate people interested in expanding their knowledge of Hyperledger and its projects. The working group will consult with other Hyperledger working groups, Hyperledger team members, and the project maintainers to identify training needs and develop strategies, as well as material to address those needs. The output of the working group will be targeted towards both technical and non-technical audiences.

New Members:

Welcome New Members! Learn how you can contribute: Get a Login to get Active

Hyperledger is committed to creating a safe and welcoming community for all. For more information please visit our Code of Conduct: https://wiki.hyperledger.org/community/hyperledger-project-code-of-conduct.

- How to get involved
- FAQ


TSC Working Group Updates

- October 2018
- August 2018
- May 2018

Panel:

New TSC Working Group Update

Chart:

Please see Charter for the full text of the charter.

The working group may form task forces or subgroups to complete or present a set of training materials for a particular topic or topics. The material developed by the Learning Materials Development Working Group will be open sourced using the license specified by the Hyperledger Charter (Apache License, Version 2.0 and Creative Commons Attribution 4.0 International License). This material will be open for others to use in their training courses and events.

Communication Channels

These are the mechanisms that this working group uses to communicate.

Mailing List
3. Join the CALENDAR
Calendar of Public Meetings

Created by Tracy Kuhrt, last modified by Ry Jones on Dec 21, 2020

To view the calendar in your timezone, open the calendar and modify the tz parameter to view the calendar in your local time zone. Options for time zone can be found in the TZ column of https://en.wikipedia.org/wiki/List_of_TZ_database_time_zones#List.

Canonical Version

The calendar published on lists.hyperledger.org is canonical. You should subscribe to that calendar.

Hyperledger Community Calendar

Here are some time zones that you may find useful:

- Australia/Brisbane
- China Standard Time
- India Standard Time (IST)
- US/Arizona Time
- US/Eastern Time
- US/Central Time
- US/Mountain Time
- US/Pacific Time

You can also download the calendar in iCal format.

Following is a calendar of community meetings. Times are GMT.

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
</table>
| Thursday, January 28

- [Hyperledger Sawtooth] Hyperledger Project Quarterly Update Due to this project update.
- 8:00am [Hyperledger Cactus] Cactus Contributions Eastern Hemisphere
- 9:30am [Hyperledger India Chapter] Hyperledger India Chapter - Weekly Meeting
- 12:00am [Hyperledger Labs] Blockchain Automation Framework - Program Increment Demo [Blockchain-automation-framework]
- 3:00pm [Hyperledger Avatar] Hyperledger Avatar Developers Forum
- 3:00pm [Hyperledger TSC] Technical Steering Committee (TSC)
- 4:00pm [Hyperledger Identity WG] Identity WG Implemenation Call


### Saturday, February 6

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00am</td>
<td>[Hyperledger Cello] Hyperledger Cello Weekly Meeting</td>
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</table>

### Monday, February 8

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:00pm</td>
<td>[Hyperledger Learning Materials Development WG] LMDWG Bi-weekly Call</td>
</tr>
</tbody>
</table>

#### Details
- **When**: Mon, February 8, 6pm – 7pm
- **Where**: [Zoom URL](https://zoom.us/j/95064677643?pwd=ZIZvbWRJUmhrGZoVsdoW8NnMVCdzS0)

**Description**: Contact Bobbi Muscara, Ledger Academy

- **Topic**: Hyperledger Learning Materials Development Working Group LMDWG
- **Time**: Sep 21, 2020 10:00 AM Eastern Time (US and Canada)
- **Occurrence(s)**: Every 2 weeks on Mon, until Aug 8, 2022, 50 occurrences
- **ICS file link**: [Download](https://zoom.us/meeting/kzEj/tq2quT+w/Ht3t3R_WbYp_HzGItKwUl_rjUJ3/ics?icsToken=998kYxKtsjJrHNOSh2ERqoMAoLo07w9mZlrcdylk3NQjaUjzEMLVKGepK3eFC)

**Join Zoom Meeting**
- [Zoom URL](https://zoom.us/j/95064677643?pwd=ZIZvbWRJUmhrGZoVsdoW8NnMVCdzS0)
- **Passcode**: 244020
- **One tap mobile**:
  - +12532158782, 95064677643 US (Tacoma)
  - +16980006833, 95064677643 US (San Jose)
- **Meeting ID**: 950 6407 7643

**Find your local number**: [https://zoom.us/u/abqqlu0Zo4](https://zoom.us/u/abqqlu0Zo4)

**More details**: [copy to my calendar](https://zoom.us/u/abqqlu0Zo4)

### Tuesday, February 9

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00am</td>
<td>[Hyperledger Cactus] Cactus Maintainers</td>
</tr>
</tbody>
</table>
4. How to Get Involved: Join a Group (LISTS)
Test your Knowledge / Competencies

1. Obtain a Linux Login
2. Log in the wiki pages
3. Navigate to the Learning Materials Working Group
4. Join the LMDWG
5. Add your name to the member list

https://identity.linuxfoundation.org/

https://wiki.hyperledger.org/

https://wiki.hyperledger.org/display/LMDWG/Learning+Materials+Development+Working+Group

https://lists.hyperledger.org/g/learning-materials-development-wg

https://wiki.hyperledger.org/pages/viewpage.action?pageId=2394122
Questions?

Bobbi Muscara / Ledger Academy
Chair Hyperledger Learning Materials Working Group

https://wiki.hyperledger.org/pages/viewpage.action?pageId=2394122