

HYPERLEDGER

Getting Involved in an Open-Source Community



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.



HYPERLEDGER

Distributed Ledgers



Java-based
Ethereum client



Permissionable smart
contract machine (EVM)



Enterprise-grade DLT
with privacy support



Decentralized identity



Mobile application focus



Permissioned & permissionless
support; EVM transaction family

Libraries



Tools



Domain-Specific



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BLOCKCHAIN TECHNOLOGIES FOR BUSINESS

Community Special Interest Groups (SIGs)

Sector Groups are open to the public



HYPERLEDGER
Healthcare
SPECIAL INTEREST GROUP



HYPERLEDGER
Public Sector
SPECIAL INTEREST GROUP



HYPERLEDGER
Telecom
SPECIAL INTEREST GROUP



HYPERLEDGER
Social Impact
SPECIAL INTEREST GROUP



HYPERLEDGER
Trade Finance
SPECIAL INTEREST GROUP



HYPERLEDGER
Supply Chain
SPECIAL INTEREST GROUP



HYPERLEDGER
Capital Markets
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](#)



[Smart Contracts Working Group](#)



[Architecture Working Group](#)



[Technical Working Group China](#)



[Identity Working Group](#)



[Learning & Materials Development Working Group](#)



[Performance and Scalability 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](https://wiki.hyperledger.org)

4 Steps in Getting Involved

To becoming a Community Member

4 Steps

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

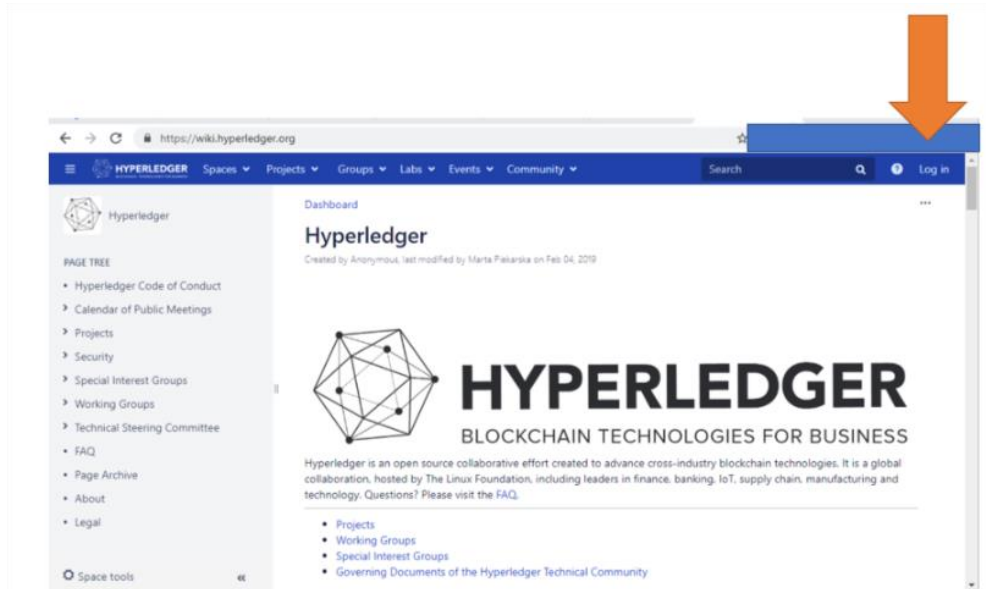
- Getting a Login
<https://identity.linuxfoundation.org/Verifying your email>
- Login into a Hyperledger Wiki Page



The screenshot shows the Linux Foundation ID registration interface. At the top, the Linux Foundation logo is displayed. Below it, a yellow banner states: "Linux Foundation ID is migrating to an updated platform. For more details, please read our FAQ." The main registration area is light blue and contains four social login options: "Log in with Facebook", "Log in with Google", "Log in with GitHub", and "Log in with OpenID". Below these is a "OR" separator. Two radio buttons are present: "I already have a Linux Foundation ID" (selected) and "I need to create a Linux Foundation ID". The registration form includes fields for "Username", "Email Address", "Password" (with a strength indicator), "Confirm Password", "First Name", and "Last Name". A "I'm not a robot" checkbox is accompanied by a CAPTCHA logo. At the bottom, a blue button labeled "Create new account" is visible.

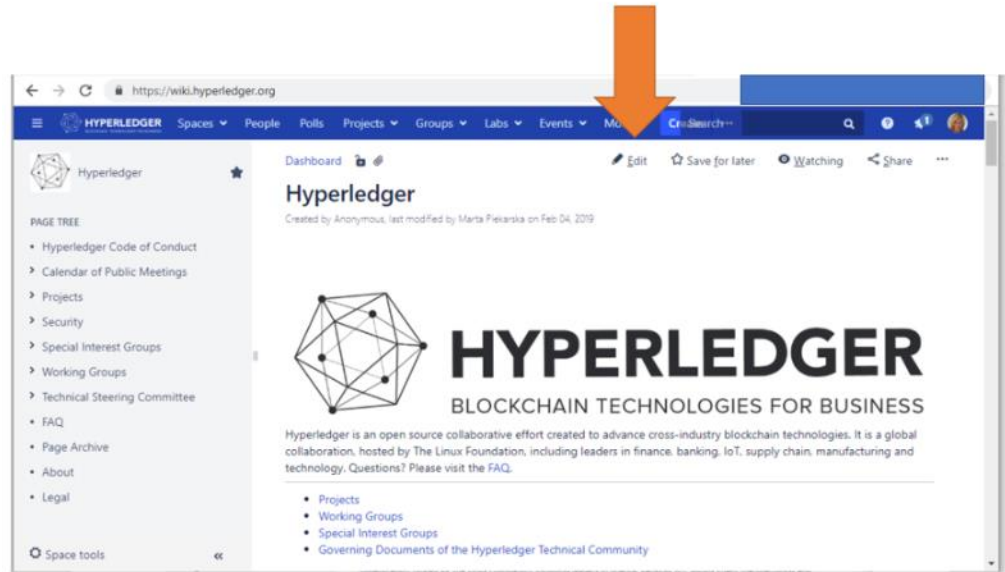
1. Getting a Linux Login

- 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 / Dashboard / Learning Materials Development Working Group

Learning Materials Development Working Group

HYPERLEDGER
Learning Materials Development Working Group

Page properties

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 this working group will be targeted towards both technical and non-technical audiences
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New Members

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

All are Welcome in the Hyperledger Community

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's

Coming soon Meetup Format and Resource Packet.

TSC Working Group Updates

- October 2018
- August 2018
- May 2018

Panel

New TSC Working Group Update

Charter:
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 licenses 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.

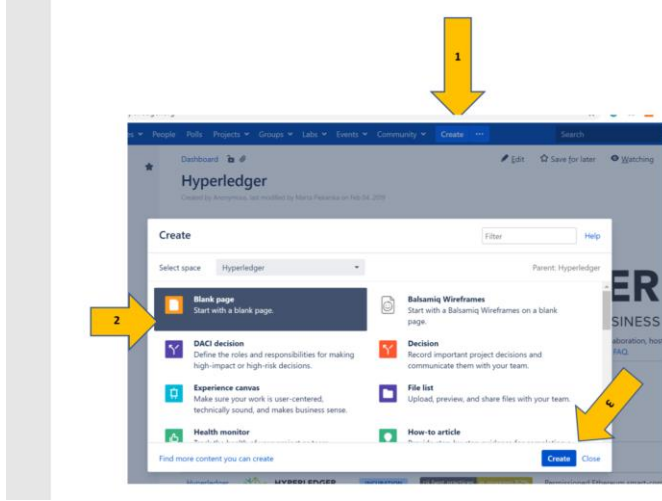
[Children Display](#) | page = Meeting Notes | fir...

Communication Channels

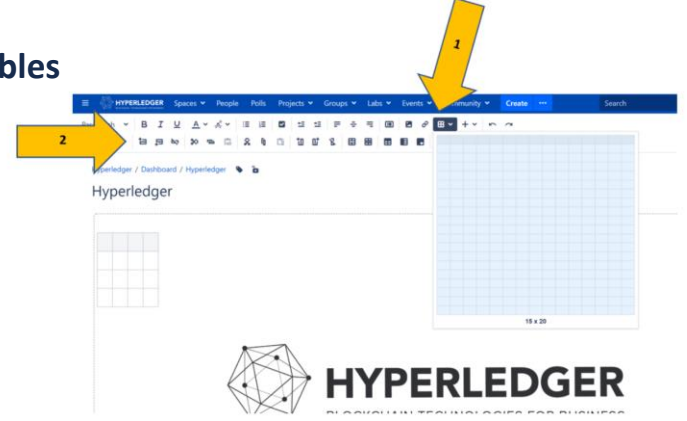
These are the mechanisms that this working group uses to communicate.

Mailing List

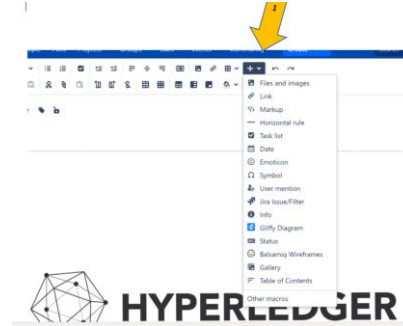
Create New Pages



Create Tables



Insert Objects



3. Join the calls CALENDAR



The screenshot shows the Hyperledger website interface. The sidebar on the left contains a 'PAGE TREE' section with the following items:

- Hyperledger Code of Conduct
- Calendar of Public Meetings
- Page Archive
- About
- FAQ
- Legal
- Project Dashboards
- Project Lifecycle
- Project Proposals
- Proposal Template for a Hyperledger Project
- Showing Your Support
- Special Interest Groups
- Working Groups

The main content area displays the 'Hyperledger' title, a description of the organization, and a 'Projects' section. The 'Projects' section is a table with the following data:

Title	Project	Status	CII Badge	Description
Hyperledger Aries	HYPERLEDGER ARIES	INCUBATION	cii best practices in progress 14%	Infrastructure for blockchain-rooted, peer-to-peer interactions. It provides a shared, reusable, interoperable tool kit designed for initiatives and solutions focused on creating, transmitting and storing verifiable digital credentials.
Hyperledger Avalon	HYPERLEDGER AVALON	INCUBATION	cii best practices passing	Hyperledger Avalon enables privacy in blockchain transactions, moving intensive processing from a main blockchain to improve scalability and latency, and to support attested Oracles.
Hyperledger Besu	HYPERLEDGER BESU	ACTIVE	cii best practices passing	Besu is an Ethereum client that runs on the Ethereum public network, private networks, and test networks such as Rinkeby, Ropsten, and Görli.

HYPERLEDGER
Spaces People Projects Groups Labs Events Community Create

Dashboard / Hyperledger

Calendar of Public Meetings

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

To view the calendar in your timezone, open the calendar and modify the `ctz` 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.**

Today 📅 👉 **Thursday, January 28**

Thursday, January 28	
[Hyperledger Sawtooth] Hyperledger Project Quarterly Update Due #isc-project-update	
8:00am	[Hyperledger Cactus] Cactus Contributors Eastern Hemisphere
9:30am	[Hyperledger India Chapter] Hyperledger India Chapter - Weekly Meeting
12:00pm	[Hyperledger Labs] Blockchain Automation Framework - Program Increment Demo #blockchain-automation-framework
3:00pm	[Hyperledger Avalon] Hyperledger Avalon Developers Forum
3:00pm	[Hyperledger TSC] Technical Steering Committee (TSC)
4:00pm	[Hyperledger Identity WG] Identity WG Implementers Call

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

Today < > **Saturday, February 6** ▾

Saturday, February 6

2:00am [Hyperledger Cello] Hyperledger Cello Weekly Meeting

Monday, February 8

6:00pm [Hyperledger Learning Materials Development WG] [Hyperledger Learning Materials Development WG] LMDWG Bi-weekly Call

When Mon, February 8, 6pm – 7pm

Where <https://zoom.us/j/95064677643?pwd=ZlZVbWRJUmhReGZoVzdoWFh0NmVCdz09> ([map](#))

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)

Every 2 weeks on Mon, until Aug 8, 2022, 50 occurrence(s)

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

ICS file here (https://zoom.us/meeting/tJEtce2uqTwsHtc6R_WbYP_HzGhK8UI_rJJ3/ics?icsToken=98tyKuCtrj0uHNOSth2ERowMAo_oLO7wtmZdgrdeyi3aNCJqUjzeLMVKGepKGfC)

Join Zoom Meeting

<https://zoom.us/j/95064677643?pwd=ZlZVbWRJUmhReGZoVzdoWFh0NmVCdz09>

Meeting ID: 950 6467 7643

Passcode: 244020

One tap mobile

+12532158782,,95064677643# US (Tacoma)

+16699006833,,95064677643# US (San Jose)

Meeting ID: 950 6467 7643

Find your local number: <https://zoom.us/u/abgquhJZo4>

[more details»](#) [copy to my calendar](#)

Tuesday, February 9

2:00am [Hyperledger Cactus] Cactus Maintainers

9:00am [Hyperledger Professors and Cello WG] Professors and Scalability/Modular Group



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4. How to Get Involved: Join a Group (LISTS)

The screenshot shows the Hyperledger website interface for the Learning Materials Development Working Group. The page is titled "Learning Materials Development Working Group" and was created by Tracy Kührt. It features a "Description" section, a "JOIN THIS GROUP" section with a "Mailing List" link and "Subscribe" and "Archives" options, and a "TSC Working Group Updates" section. An orange arrow points to the "Subscribe" link. The page also includes a "NEXT CALL" section with meeting details and a "Resource Library" section.

Hyperledger Spaces People Projects Groups Labs Events Community Create Search

Learning Materials Development Working Group

Dashboard Edit Saved for later Watching Share

Learning Materials Development Working Group

Created by Tracy Kührt, last modified by Bobbi Muscara just a moment ago

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 this working group will be targeted towards both technical and non-technical audiences

JOIN THIS GROUP

Mailing List

learning-materials-development-wg@lists.hyperledger.org

- Subscribe
- Archives

TSC Working Group Updates

- TSC Decision to stop Quarterly Updates for WG
- 2019 Q3 Learning Materials Development Working Group
- 2019 Q2 Learning Materials Development Working Group
- 2019 Q1 Learning Materials Development Working Group

ARCHIVED

- October 2018
- August 2018
- May 2018

New TSC Working Group Update

Charter:
Please see Charter for the full text of the charter.

Teleconference bi-weekly on Mondays 10 AM Pacific. See the Calendar of Public Meetings for the next meeting and dial in details.

NEXT CALL

09 Feb 2021 1PM Est

The meeting link is: <https://zoom.us/j/95064677643?pwd=ZlZVbWRJUmhReGZoVzdoWFh0NmVCdz09>

Meeting ID: 950 6467 7643 Password, It is:244020

Meeting Notes / Agenda for : Notes / Agenda for January 25, 2021

Meeting Recording: zoom_0.mp4

Resource Library: Becoming a Community Member

Space tools

LF-ICA Template...docx CLI_Report_2020_s...pdf

Type here to search

11:46 AM 1/28/2021

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>



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