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.

Teleconference bi-weekly on Mondays 10 AM Pacific.

See the Calendar of Public Meetings for the next meeting and dial in details.

MEETING NOTES FOR August 9th  PLEASE MAKE ADDITIONS
The meeting link is https://zoom.us/j/95064677643?pwd=SERqMU5GcIIBdHg3NWlyZzJVeVVOZz09
Meeting ID: 950 6467 7643
Recording 7/26

The Giving Chain: Project Pages and Resources

Meeting Information Friday August 13th 12pm EDT
https://zoom.us/my/hyperledger.community?pwd=STZqd0xM2U9xRVVOVnpQM3JNQ2dqZz09

• GET INVOLVED IN SOMETHING OUTSIDE YOUR COMFORT ZONE!

Resource Library: Becoming a Community Member: zoom_0.mp4 Becoming a New Member PDF

**DEVELOPERS START HERE**https://start-here.hyperledger.org/pull-requests

Add your name to the Learning Materials Development Working Group Member List
Select the link below for the current HYPERLEDGER COMMUNITY PRESENTATION

https://insights.lfx.linuxfoundation.org/projects/hyperledger

https://tsc.hyperledger.org/project-lifecycle.html

MEETUPS

SUMMER MEETUP EVENT  www.bcemploy.com

Target BLOCKCHAIN JOBS
Princeton Meetup August 12th
Job Fair August 25th

Other Virtual Hyperledger Meetups:

Happening (August)
SPECIAL INTEREST GROUPS

Trade Finance Special Interest Group (TF-SIG)
We have a very special guest this Tuesday 3rd August 2021 at 8.30am BST (UK time), 9:30am CET - 4:30pm HK/SQ Time) - at our SIG meeting

Brendan S. McEnroe, CTO of TradeWindow will have a speech on "International Trade Future Self - Digital Twin. Covering Digital Twin, DID, Interoperability and the challenge for eBoL ":

GIVING CHAIN EVENTS
Friday, August 13th at 16:00 UTC / 12:00 EDT: Hyperledger Princeton hosts "The Giving Chain Project Summer 2021"
"Giving Chain Working Group starts after LMDWG call Monday @1pm EDT

Blog Announcement

Contributor Experience WG. Proposed https://start-here.hyperledger.org
DEVELOPERS

Select link to Get Started: https://start-here.hyperledger.org/

- Hyperledger Announcements:
  - Dev Newsletter Happenings

  August 2, 2021
  - Blockchain Automation Framework Contributors
  - Cactus Maintainers [1] - Planning Session
  - Cactus - Pair Programming Session
  - Peer Programming Session for Carbon Accounting and Certification Working Group
  - LMDWG Mentorship Contributor Calls

  August 3, 2021
  - Drafting the Indy DID Method Specification
  - Besu Contributor Call EMEA/AMER
  - Fabric Private Chaincode Lab
  - Indy Contributors Call
  - Cactus - Pair Programming Session

  August 4, 2021
  - Fabric Contributor Meeting
  - Ursa Biweekly Meeting
  - FireFly Weekly Community Call
  - Cactus - Pair Programming Session
  - ACA-Pug Meetings
  - Aries Wg B Call

  August 5, 2021
  - Aries JavaScript Meeting
  - Cactus - Pair Programming Session
  - Fabric SDK Python Meeting

  August 6, 2021
  - Sawtooth Contributors Meeting
  - Cactus - Pair Programming Session
  - The Giving Chain Meeting
  - Cello Weekly Meeting

3. New project and Announcements:
- Hyperledger Firefly proposal
  - Presentation pdf.
- GitHub Repositories:
- Burrow is looking for help with Documentation 2021 Q2 Hyperledger Burrow
- Cello need developers 2021 Q2 Hyperledger Cello
- Learn About Mini Fabric
  TRY OUT MINI FABRIC !!!!
  https://www.hyperledger.org/blog/2021/07/07/the-latest-on-minifabric-a-hyperledger-lab-aimed-at-accelerating-the-move-to-productions:

7. You tube Channel
- Link
  Hyperledger Global Forum recordings for the 2021 sessions

Device: Recent Presentations:
1/25/2021:
JAKOB HACKEL “THE KUNAR TOKEN” How to reduce your PERSONAL CARBON FOOTPRINT and EARN PERSONAL REWARDS !!!

K-T 25012021.pptx
Kunar Token.pdf

Device:
Current Hyperledger Marketing Presentation:
Mid-Year_2020_Hyperledger_Update_Meetups [PUBLIC] (2).pptx

- Use Cases
- HOW TO BUILD A BLOCKCHAIN SOCIAL IMPACT PROJECT
- On-the-fly Style Guide for Hyperledger Publications
- Hyperledger Slide Deck Master Template_062320.pptx

- TRUST OVER IP
  Tech stack diagram

- Panel Discussions

PANEL DISCUSSIONS 5 year Anniversary
New to the Working group?
WORKING GROUP VIDEO
Please visit our Welcome New Members page and learn how you can contribute.

Getting a Linux Foundation Login
Join the calls
Edit a Wiki Page (Edit Mode)
How to Get Involved

All are Welcome in the Hyperledger Community

Register at the Linux Foundation for a login so you can help the Learning Materials Development Working Groups.

See our Resource Library of community developed documentation.

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.

COMMUNITY HAPPENINGS:

Hyperledger Community Blog
Blog Ideas, Comments, time to submit? Create a Marketing slide for the LMDWG for community training.
Form: https://docs.google.com/forms/d/e/1FAIpQLSfZRiNN7hryMWCqVECsdIqrlHjVClYi6jk5nyrTp7wxnnV7Rg/viewform
LMDWG Blog New Template

5. Marketing: Marketing Committee - Developer Relations sync

- Hyperledger TSC| Marketing Committee -
  The second Wednesday of every month at 9am PT Join Zoom: https://zoom.us/j/92403869974?pwd=V0ZFsdmpdmfjVDoUVJFQ2RzZjdz09 Meeting ID: 924 0386 9974 Passcode: 914129
- Developer Relations

Marketing Committee - Developer Relations sync When: Wednesday 2021 9:00am to 10:00am
UTC-07:00) America/Los Angeles Where: https://zoom.us/j/92403869974?pwd=V0ZFsdmpdmfjVDoUVJFQ2RzZjdz09


- Meeting Meeting notes June 11, 2021 May 14, 2021 Request for comment
- Landscape V1- Tracy: https://landscape.hyperledger.org/projects
7. YouTube Channel Link Global Forum

8. Other Events

a. CovidCreds.com

Vaccine Credentials US Subgroup Call

When:
Thursday, July 29, 2021
2:00pm to 3:00pm
(UTC-04:00) America/Toronto

Where:
https://zoom.us/j/93967194738?pwd=aVB4SkN5TENHSFiwSUJuNmsybXF3QT09

Organizer: lucyy.cci@lfph.io lucyy.cci@lfph.io

View Event

Invitation letter from Linux Foundation Public Health (LFPH)

b. WORKING GROUP MEETINGS:

• WSBA Virtual Happy Hour
  Every Thursday, from 5 pm to 7 pm Eastern

T. The Global Blockchain Alliance

• GBA

The Future of Money, Governance & The Law at the US Capital - 9/30-10/1 2021
The Convention of Government Blockchain Week - September 30 - October 2
Social interaction is a central aspect of human experience.

European Blockchain Roundtable
Government Blockchain Association (GBA) - Washington, DC
The Global Blockchain Association is accepting applications for its Annual Achievement Awards.

The Blockchain working group coordination meeting(s) hosted by the GSA brings together the Federal, State, Local, Tribal, and international government, academia, and the vendor community to share knowledge, discuss issues important to taxpayers, and collaborate on output useful to government in the adoption of Blockchain. We are re-establishing the weekly meetings to use Zoom.

https://www.gbaglobal.org/events/category/type/gba-conference/event-at-the-u-s-capitol/money-governance-the-law/list
i. **EdX / LF Courses for Hyperledger**
   The Upgrade courseware is completely separate from previous version. The administration test fee are for the Fabric version you are sitting for.

   1. Get a 50% discount for all Hyperledger training and certifications from Linux Foundation Training during the month of June.

   • Use code HGF2021 at checkout
   • LFX 170 Blockchain Understanding its Uses and Implication [https://training.linuxfoundation.org/training/blockchain-understanding-its-uses-and-implications/](https://training.linuxfoundation.org/training/blockchain-understanding-its-uses-and-implications/) (Upgrade to course due 6/30)
   • LFX171 Hyperledger Technologies for Business [https://training.linuxfoundation.org/training/blockchain-for-business-an-introduction-to-hyperledger-technologies/](https://training.linuxfoundation.org/training/blockchain-for-business-an-introduction-to-hyperledger-technologies/)
   • LFS 174 Hyperledger Sawtooth Application Developer [https://training.linuxfoundation.org/training/hyperledger-sawtooth-application-developers-lfs174/](https://training.linuxfoundation.org/training/hyperledger-sawtooth-application-developers-lfs174/)
   • LFS272 is already on 2.2 (since November 2020), while the CHFA exam will be updated sometime in May. [https://training.linuxfoundation.org/training/hyperledger-fabric-administration-lfs272/](https://training.linuxfoundation.org/training/hyperledger-fabric-administration-lfs272/)
   • LFD272 updated to 2.2 [https://training.linuxfoundation.org/training/hyperledger-fabric-for-developers-lfs272/](https://training.linuxfoundation.org/training/hyperledger-fabric-for-developers-lfs272/)

   **LEDGER ACADEMY STUDY SESSION STATING IN SEPTEMBER**

   • LFS176x Hyperledger Besu Essentials: Creating a Private Blockchain Network (LFS176x) [https://training.linuxfoundation.org/training/hyperledger-besu-essentials-creating-a-private-blockchain-network-lfs176x/](https://training.linuxfoundation.org/training/hyperledger-besu-essentials-creating-a-private-blockchain-network-lfs176x/)

   • LEDGER ACADEMY STUDY SESSION STATING IN SEPTEMBER
**CONSENSYS ACADEMY**
Basics for Developers
[https://courses.consensys.net/courses/bootcamp-basic-training?utm_campaign=ConsenSys%20Newsletter&utm_medium=email&_hsmi=133685474&_hsenc=p2ANqtz-
VmWnvKXlmMMK9XXKQzZwFR1PSbk0tsJw6iuQR1DSYeH_mxrDLGOISiUGMEDgLM_qauL1WcE](https://courses.consensys.net/courses/bootcamp-basic-training?utm_campaign=ConsenSys%20Newsletter&utm_medium=email&_hsmi=133685474&_hsenc=p2ANqtz-
VmWnvKXlmMMK9XXKQzZwFR1PSbk0tsJw6iuQR1DSYeH_mxrDLGOISiUGMEDgLM_qauL1WcE)

Build with Hyperledger Besu [https://consensys.net/quorum/developers/?utm_campaign=ConsenSys%20Newsletter&utm_medium=email&_hsmi=99877422&_hsenc=p2ANqtz-8KziB_X2cwltg4X1aHAWNFv8iTTH8Yey6uBbw&utm_content=99846592&utm_source=hs_email](https://consensys.net/quorum/developers/?utm_campaign=ConsenSys%20Newsletter&utm_medium=email&_hsmi=99877422&_hsenc=p2ANqtz-8KziB_X2cwltg4X1aHAWNFv8iTTH8Yey6uBbw&utm_content=99846592&utm_source=hs_email)

### Github Updates: LMDWG GitHub Repository

1. **University Course Project:** [https://github.com/hyperledger-labs/university-course](https://github.com/hyperledger-labs/university-course)
   - **Project Plan - Build a university course on Hyperledger Fabric using Hyperledger Rafael André Pestana Belchio**

2. The course on Enterprise Blockchain Technologies - with a focus on Fabric v2.2: [https://github.com/hyperledger-labs/university-course](https://github.com/hyperledger-labs/university-course).
   - **Starter kit:** In labs, Proto-typing Blockchain Networks w/o Environment setup issues. [https://github.com/hyperledger-labs/hyperledger-labs.github.io/tree/master/labs](https://github.com/hyperledger-labs/hyperledger-labs.github.io/tree/master/labs), Need for testers and coders.
   - **Hyperledger Labs Hyperledger Labs**
     - Including Multi Language Courses in GitHub [See Notes](https://github.com/hyperledger/learning-materials-dev)

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9. Hackathons Coming Soon

**Open Web Foundry**
From 07/14/2021 to 08/26/2021
[Read More](https://github.com/hyperledger/learning-materials-dev)

**Tezos Hackathon: NFT me, you can DAO it**
From 07/21/2021 to 08/21/2021
[Read More](https://github.com/hyperledger/learning-materials-dev)

**Let Data Flow - Open Identity Hackathon with Ceramic Network**
From 08/2/2021 to 08/14/2021
[Read More](https://github.com/hyperledger/learning-materials-dev)

**Earn In Bounties**
[poseidon-network](https://github.com/hyperledger/learning-materials-dev)

Educational / Promotional Content On Poseidon Network

0.1 ETH