



# **Running an IETF Hackathon**

## **draft-eckel-shmoo-ietf-hackathon**

**IETF 110 – SHMOO WG**

**March 9, 2021**



# Progress since IETF 109

- draft-eckel-shmoo-ietf-hackathon-01 presented in SHMOO WG at IETF 109
- draft-eckel-shmoo-ietf-hackathon-02 incorporates:
  - Feedback received before, during, and after IETF 109
  - Enhancements to Hackathon made in preparation for IETF 110
  - Change in posture of several things previously designated as “Online Only” in recognition of the value they add for in-person events as well
- draft-eckel-shmoo-ietf-hackathon-02 shared during Hackathon and on hackathon list, comments encouraged

# Broader scope of Hackathon

v01

- IETF Hackathons encourage **developers** to collaborate and **develop utilities, ideas, sample code and solutions that show practical implementations of IETF standards.**

v02

- IETF Hackathons encourage **the IETF community** to collaborate **on running code related to existing and evolving IETF standards.**

# HTML template

- Project presentation template previously in PPTX format only
- HTML template added
  - Better change tracking
  - Lighter weight tooling to produce and view presentations
- Some technical issues exist, as noted by Benson
  - Will work with Benson to address
  - Will update draft accordingly

# Sponsor benefits added

- Sponsor logo on Hackathon t-shirts
- Sponsor logo on Hackathon signage
- Sponsor logo on Hackathon webpage and wiki
- Sponsor logo and call out in Hackathon kickoff and closing presentation
- Sponsor logo and call out in IETF Plenary presentation
- Sponsor logo and call out in Hackathon recap on IETF blog [36]
- Recognition in IETF community for helping the IETF Hackathon remain free and open to everyone

# hackathon-chairs@ietf.org

- Email alias created
- Used in Hackathon web pages, wiki, GitHub as advertised mechanism to contact Hackathon Chairs
- Added to draft

# Online Only designation removed

- Webex accounts for Hackathon project leads
- Gather for online interaction
- Online Only Expenses -> Remote Participation Expenses

# Next steps

- Improve template functionality and documentation in draft
- Address GitHub issues
- Incorporate anticipated feedback from this meeting



# Questions for working group

- Fees, current draft states participation in Hackathon is free
  - Anything needed beyond what has been discussed for draft-ietf-shmoo-remote-fee to extend need for free participation to include participation in related events?
- Feedback from online Hackathons that it is better than no Hackathon, but participation, collaboration, social interaction, and productivity suffer
  - Should this be captured in draft?
- Metrics results, survey results
  - Would these be useful? Importance of precision and verifiability?
- At IETF 109, confirmed SHMOO as appropriate place of draft
  - Adopt draft-eckel-shmoo-ietf-hackathon-02 as a working group draft?

**Thank you!**



**I E T F**