



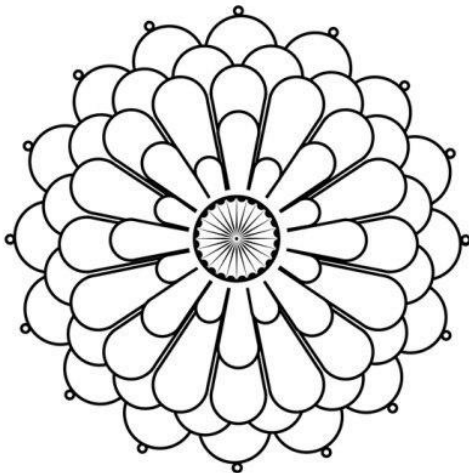
Oct 19-20, 2019 | PESU ECC

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bit.do/mozhack19

Mozilla Hacktoberfest 2019

Everything you need to know



India

by **Mozilla Bangalore** on October 19-20, 2019

We're conducting Hacktoberfest at Bangalore. Add any relevant description or links here.

RESOURCES
FOR BEGINNERS AND EXPERTS ALIKE



Git workflow

<https://blog.glugmvit.com/opensource/>

<https://github.com/MozillaIndia/mozillaindia.github.io/blob/gatsby/CONTRIBUTING.md>

Links

Hacktoberfest official website - (sign up to be eligible for prizes from Hacktoberfest)

Mozilla Mission - <https://www.mozilla.org/en-US/mission/>

Mozilla

Codetribute, find your first code contribution with Mozilla
-<https://codetribute.mozilla.org/>

GitHub Organisations

- <https://github.com/mozilla>
- <https://github.com/mdn>
- <https://github.com/mozilla-frontend-infra>

<https://hacktoberfest.digitalocean.com/>

- <https://github.com/mozilla-mobile>

MDN - https://developer.mozilla.org/en-US/docs/Mozilla/Mozilla_on_GitHub

Firefox Voice - <https://github.com/mozilla/firefox-voice>

DeepSpeech - <https://github.com/mozilla/DeepSpeech>

<https://progur.com/2018/02/how-to-use-mozilla-deepspeech-tutorial.html>

Mozilla Add-ons Front-end: <https://github.com/mozilla/addons-frontend> (ReactJS)

Mozilla Add-ons Server: <https://github.com/mozilla/addons-server> (Python Django)

Mozilla GSoC projects -

<https://summerofcode.withgoogle.com/organizations/5899373068681216/>

What Can I Do For Mozilla - <https://whatcanidoformozilla.org/>

General/beginners

First PR Opportunities - <https://github.com/MunGell/awesome-for-beginners>

First Contributions - <https://firstcontributions.github.io/>

First Time Contributors - <https://github.com/amrs-tech/Hacktoberfest-Beginner-level>

GitHub issues tagged Hacktoberfest -

<https://github.com/search?q=label:hacktoberfest+state:open+type:issue>

Popular Hacktoberfest Projects - <https://hacktoberfest.digitalocean.com/#projects>

- [Up For Grabs](#) - List of projects which have curated tasks specifically for new contributors.
- [issuehub.io](#) - Contribute to Open Source. Search issue labels to find the right project for you!
- [First Timers Only](#) - Friendly Open Source projects should reserve specific issues for newbies.
- [Your First PR](#) - Start contributing to Open Source with great starter issues on GitHub and elsewhere.
- [Awesome First PR Opportunities](#) - A list of awesome beginners-friendly projects.
- [Codetriage](#) - Help out your favorite open source projects and become a better developer while doing it.

<https://hacktoberfest.digitalocean.com/>

- [Pull Request Roulette](#) - Pull requests (or PRs) submitted for review.

Summer of Code organizations - <https://summerofcode.withgoogle.com/organizations/>

Local Communities

Mozilla India - <https://github.com/MozillaIndia>

Mozilla India website Issues tagged Hacktoberfest - <https://github.com/MozillaIndia/mozillaindia.github.io/issues?q=is%3Aissue+is%3Aopen+label%3Ahacktoberfest>

Mozilla Open Source Support (MOSS) Awardees

Secure Drop, a whistleblower submission system that media organizations can use to securely accept documents from, and communicate with anonymous sources - python, docker, devops - [https://github.com/freedomofpress/securedrop/labels/good first issue](https://github.com/freedomofpress/securedrop/labels/good%20first%20issue)

The Tor Project, real private browsing without tracking, surveillance, or censorship - various projects, mostly python - <https://github.com/TheTorProject>

Caddy - <https://github.com/caddyserver/caddy>

NVAccess- <https://github.com/nvaccess/nvda/>

Dat Project- <https://github.com/datproject>

The Processing Foundation- <https://github.com/processing/p5.js>

Indic Keyboard - Indian languages keyboard for android (based on AOSP) - <https://gitlab.com/indicproject/indic-keyboard>

List of all MOSS Recipients: <https://wiki.mozilla.org/MOSS#Recipients>

Other open source projects that we recommend

Matomo (open, privacy-respecting alternative to Google analytics) - <https://github.com/matomo-org/matomo/labels/hacktoberfest>

<https://hacktoberfest.digitalocean.com/>

SMC (Swathanthra Malayalam computing) - an indic language community that builds tools for language computing (spellcheck, hyphenation, fonts, text entry tools, etc)

<https://gitlab.com/smc/>

Resources

Here's a blog post covering some FAQs with links of beginner-friendly projects:

<https://medium.com/@swap/hacktoberfest-2019-time-to-start-your-open-source-journey-8227e10fac33>

Here's an informative, beginner-friendly and FUN video on how to get started on your open-source journey: <https://www.youtube.com/watch?v=jUxy4WNdc0s> (It walks you through an end-to-end journey from creating a GitHub account to contributing your first PR).

P.S. If you are on the edge and need some motivation / push to start, there are loads of cool swag up for grabs! Keep tabs on all of them at <http://devswag.io/hacktoberfest> 🙌😎

Mentors

- Abhiram Ravikumar | (@abhi12ravi) | Rust, wasm-Brid, aframe, solidity, Mozilla India website repo | Mozilla Tech Speaker, Web dev at SAP Labs | available from 3 - 5 pm via Skype / Hangouts
- Akshay (asd.learnlearn.in) - for JavaScript, python, Linux, and general debugging
- Abhijeet Singh (www.absingh.com) - AI, Machine Learning, web dev | Mozilla India website, common voice

Further links

- Mozilla Bangalore/Karnataka community - <https://t.me/joinchat/AoEt2j1xS99UOLSR--B4OA>



Mozilla Bangalore