



APACHE LOCAL COMMUNITY

Indore Chapter

The Apache Way 101: Day 1

About the Speaker



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Chapter Lead



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APACHE LOCAL COMMUNITY

- Local groups of Apache (Open Source) enthusiasts
- Similar to Java User Group, Google Developer Group, Facebook Developer Circles, Mozilla Reps
- Bring together local enthusiasts to meet and exchange knowledge, thoughts and ideas



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Agenda

- Open source software
 - History
 - Why you should know Open Source?
 - Why one should contribute to Open Source?
 - Perceptions Blocking contribution
 - How can one contribute?
 - Where to start?



What is Open Source Software?

- Open source software is software with source code that anyone can inspect, modify, and enhance.
- Source code is released under a license in which the copyright holder grants users the rights to study, change, and distribute the software to anyone and for any purpose.
- <https://opensource.org/osd>

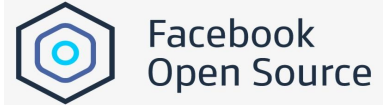


Open Source Software - History

- If we have some good, it must be shared, 'A childhood learning'
- Richard Stallman started the GNU Project and founded the Free Software Foundation.

Why you should know Open Source?

- It's trending!
 - COSS (Commercial Open-Source Software) ecosystem
- Offers numerous benefits:
 - Security
 - Training
 - Control
 - Stability



Why you should contribute?

- Improve software you rely on
- Improve existing skills
- Meet people who are interested in similar things
- Find mentors and teach others
- Build public artifacts that help you grow a reputation (and a career)
- Learn people skills
- It's empowering to be able to make changes, even small ones
- Give back to the community



Perceptions Blocking contribution

- I am still a beginner
- I don't know what I can contribute
- Not sure where to start
- I am not a technical person
- I don't get paid for it



How can you contribute?

- You don't have to contribute code
- Do you like planning events?
- Do you like to design?
- Do you like to write?
- Do you like organizing?
- Do you like to code?
- Do you like helping people?
- Do you like helping others code?
- You don't just have to work on software projects!



Where to start?

- Find a project
- Dive into documentation
- Read contribution guidelines
- Find a Good first issue
 - Good First Issue <https://www.firsttimersonly.com>

Thank You For Your Attention



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