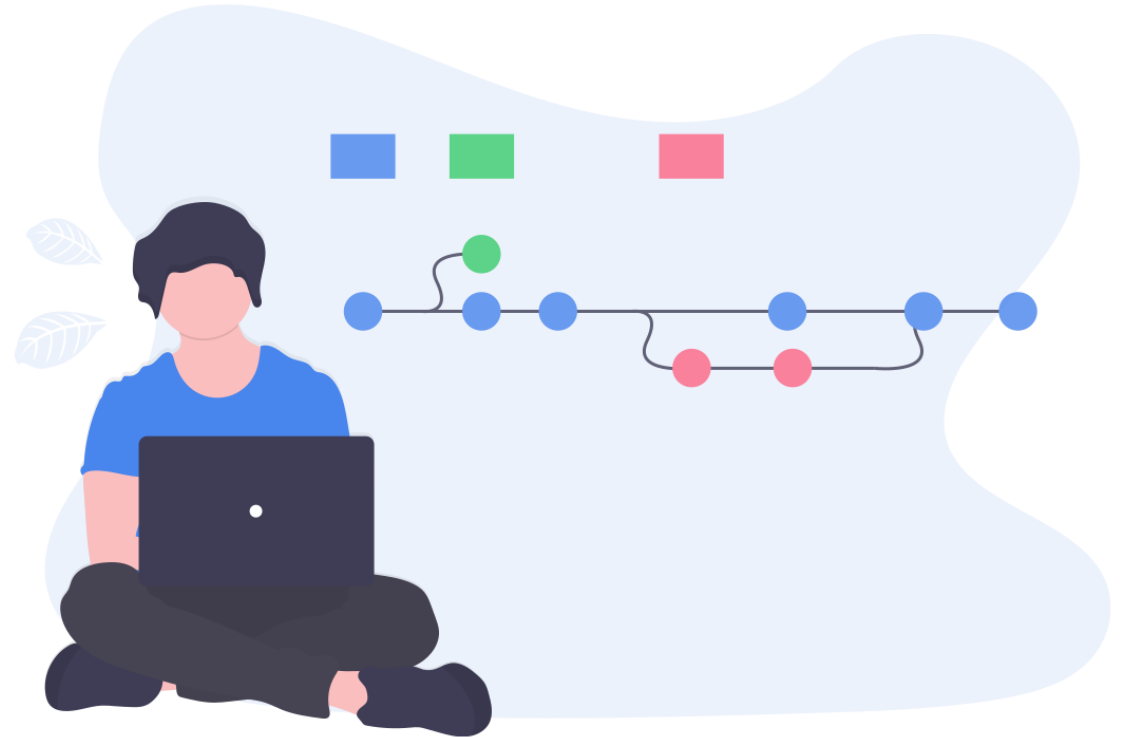


Introduction to Git & Opensource

- Ashutosh Hathidara



About Speaker



ashutosh1919.github.io

Ashutosh Hathidara



B.Tech. Graduate (Computer Science)



Google Explore ML Facilitator



Microsoft Student Partner



Mozilla Campus Captain

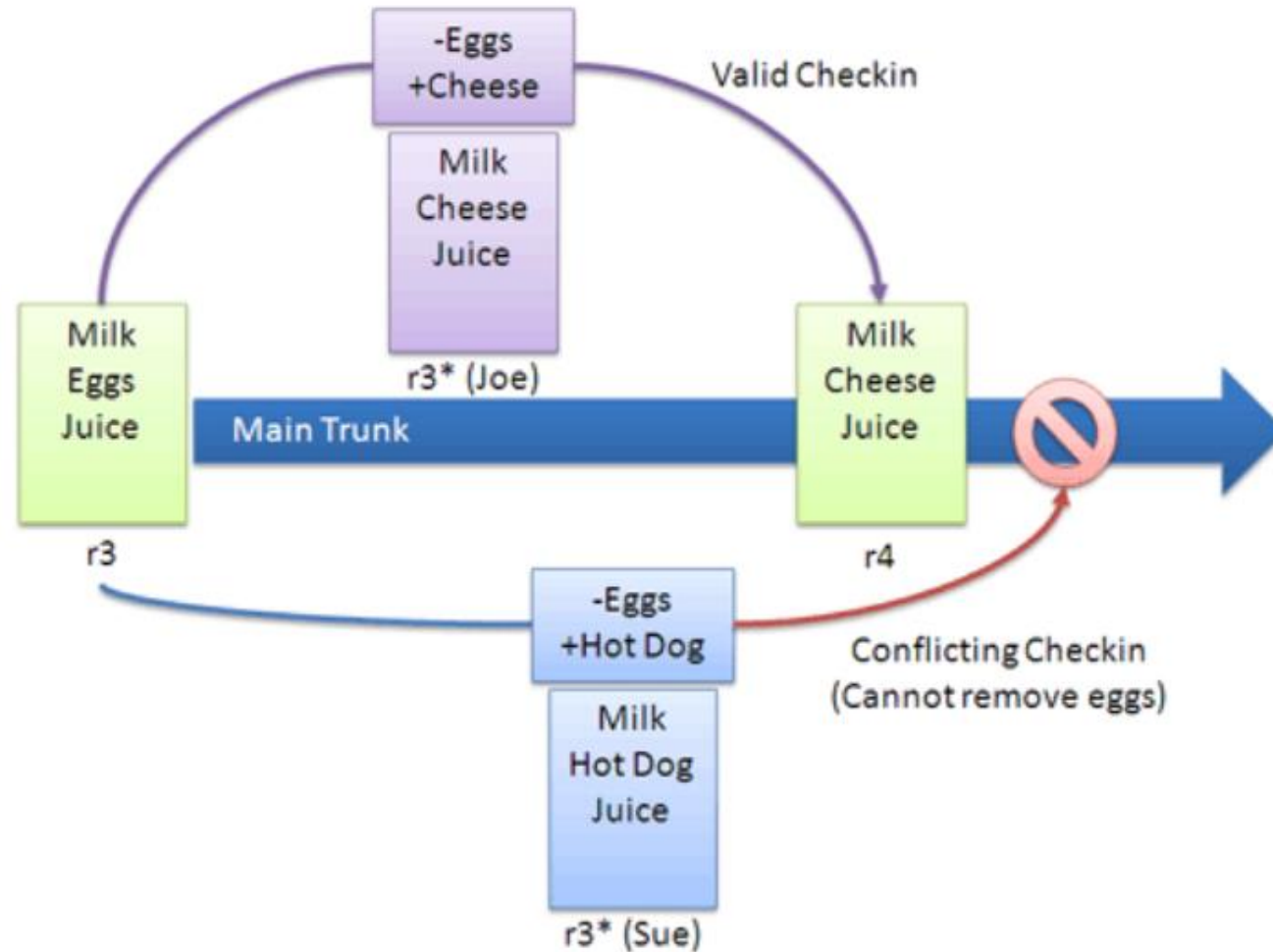


Associate AI Engineer



Upcoming MS student

Git – Version Control System



Opensource – By people, For people



Open Source

- **Source code available**
- Allows redistribution
- Allows modification
- **May have other requirements (e.g., copyleft)**

Popular Project Management VCS Tools



GitHub



GitLab



BitBucket



Jira



Confluence



Let's Dive In

The Journey of Opensource

Contributing isn't just about Code

Making a contribution to your favorite open source project doesn't have to involve programming

Whatever your reason for avoiding code, there's still plenty of ways you can get involved.

- Become a tester
- Write documentation
- Become a translator
- Help with bug triaging
- Suggest a feature
- Help with design
- Answer questions
- Blog about your experience
- Give a talk at a user group meeting

JUST DO IT.

Beginner to Expert Contributor



Popular Opensource Internships



Google
Summer of Code



Why Opensource is Important ?

- High level of understanding about coding patterns
- Deep understanding about scalability in building end-to-end systems.
- Interaction with world's best developers.
- Enhances your community reputation.
- Build your profile stronger so that it makes easy for you to be a leader in any community.



Some of My Opensource Works



Thank You



ashutosh1919.github.io