Code Reviews

- Team members reading each other's code

- Often built-in to the team's development process

    - Can require that code be reviewed before it is merged

- What to look for

    - Style
        - Consistent with the project

    - Organization

    - Naming of variables, functions, etc.

    - Correctness

    - Efficiency

    - Clarity

- Benefits

    - Find errors
    - Ensure readability
    - Ensure maintainability

    - Spread knowledge of the codebase
    - Get new team members up to speed
    - Expose team members to different approaches

- Some best practices
    - Everyone does reviews
        - If code reviews are only done by a few people
            - They can burn out
            - Fewer people see a lot of the code base
    - Critiques are not personal
        - Be respectful