Code Review

- **Preparation:**

To ensure the efficient and effective peer code review for this project, please prepare the following files before code review:

1. Authors should **annotate source code** before the review, and update the file repository description and progress of current working task in README.md file.
2. Make checklists for team members to review the code.
3. Ensure the code readable for the team.

- **Process:**

After preparation of the code review, then please follow the process to review the code:

1. Send Code review message with branch name, file name and checklist file on Slack with the Code author(if available), to at least one other teammate to review the code.
2. Improve and update the code if needed.
3. Repeat 1. & 2.
4. Ask for merging requests(2 teams).

Protect matching branches

☑ **Require pull request reviews before merging**
When enabled, all commits must be made to a non-protected branch and submitted via a pull request with the required number of approving reviews and no changes requested before it can be merged into a branch that matches this rule.

Required approving reviews: 2 ▾

☐ **Dismiss stale pull request approvals when new commits are pushed**
New reviewable commits pushed to a matching branch will dismiss pull request review approvals.

☑ **Require review from Code Owners**
Require an approved review in pull requests including files with a designated code owner.