Assignment 1

Please complete the assignment in GitHub Classroom. Here is the invitation link:

https://classroom.github.com/a/kpO8OEwS

1) [30pts] [Programming] Guard-like programming question

For the description of this question, please refer to `guard/README.md`

2) [30pts] [Programming] Read-only file programming question

For the description of this question, please refer to `file/README.md`

3) [40pts] [Programming] Kernel callback mechanism.

For the description of this question, please refer to `kernel_callback/README.md`