Hello, everyone. My name is Yuanpeng Liu from Team 22. Firstly, I will introduce our team member and the description of our project. We are the team 22 and our project name is slack bot code review awareness. The members of team 22 are Jiaping Qi, Jiazheng Guo and Yuanpeng Liu and Yan Lyu.

First of all, this presentation will be divided into 5 main parts. The first one is introduction which includes our team, team partner and the background of this project. And then, we will give you the details of this project, such as the project functions and workflow. Furthermore, we also will talk about the methodology and tools which will be used in our project. For example, the slack , githook and github and the language we chosen. After that, we will give you some project extensibility about outcome and timelines. Finally, we will summary our project.

In this project, our team partners are UOA and Client Rita and lecturer Cruz.

Before introducing our project details, I will talk about the background of IT industry working procedures,

Background and project details

Methodology technical: slack

Firstly, I will introduce the slack bot, the Slack bots can send are handy robot assistants that hang out in Slack, wait for commands, then find or create the thing you need. And you can see this photo which shows what we expected the experience of slack bot in the end of project. It can send the notification announcements to the respective chat history to every member who are in this channel. And this notification announcement will help members to download the code for review.

Github will help us for sharing source and ideas in this project.

Code language choice

Based on the survey in our team and the resource of slack bot, we decided to use Pyhton in this project. Because it is easy to find more resources for slack bot and code review. And our group also have two members had used python in other projcets. Finally, in this term, due to the CNA, all of us need to use python. Based on these reasons, we choose the python as the project language,

Group division

Project extensibility:

Summary

Reference List