Iteration Cycle 1

Date: 10.29-10.31

Team member: Bangjie Liu, Weixiang Ding, Qing Li, Yi Wang, Wenyan Hu.

1. Team study on the basic knowledge about python crawling
2. Discuss some candidate websites for python crawling.

Study on them to see whether it is suitable for our team.

1. Discuss about project development pattern and plan for the cycle work.
2. Discussed with team members to specify the duties:

Divide duties into two parts according to project requirements and switch the mini teams to make sure each team member learns new things:

Web Crawler mini team : Implement a web crawler

Cycle 1 Team members: Yi Wang, Weixiang Ding, Wenyan Hu

Database mini team : Set up and deploy runnable database on AWS for crawler team to store web data.

Cycle 1 Team members: Bangjie Liu, Qing Li

Tasks for Cycle 2

For all team members:

* Specify the target website
* Configure the Gitlab for team member and let team member get familiar with it
* Study on the project development environment, unify and configure the environment