Test Objectives

The executability and stability of this assessment data collection and visualization system.

Environment

We used java EE as our running environment for server in the project, and users do not need to apply any environment. They can simply visit our website by a browser.

Cross Browser Test

In Chrome which is our mainly recommending browser, the websites run very well. In safari and Firefox, the appearance of our website keeps as good as that in Chrome. However, in the Edge, some parts of website do not align with others.

Functionality Test

All the functions related to the database performance well. However, some functions like e-mail and setting vacations have not finished.

Performance Test

 The app is also robust. Based on the SSH structure, the speed of response and page jumping in this system is high.However, compared to other pages, loading visualization page is the slowest. It still needs to be improved.

Note that All bugs are fixed after submitting team report so there is some conflict when describing the robustness of the web app.