CHAPTER V
CONCLUSION AND SUGGESTION

5.1 Conclusion

In this study, we scrap job vacancy information from multiple job search website. These job information is useful to populate new job search website where usually content of the website is not large enough. By using this scraping method to scrap 3 different websites daily, we can get about 200 new jobs information everyday which is good enough.

The result of scraping will be used to populate job search application besides manually maintained job vacancy. At the initial phase scraped data will take more than 90% of the site content but gradually as the website is getting mature, the amount will drop to about 50%.

From multiple dates testing, the application are proved to be consistent tool to gather job information from various websites such as: DODAJP, ECAREER.JP and EN.EMPLOYMENT.JP.

This study proved that populating new website using scraping method is effective. We can create an impression that the new site is established well enough to be used by user.

5.2 Suggestion

There are some suggestions to future research avenue:

1. Add more website to scraping list to get more data related to job vacancy
2. Analyze data and provide analyzed result as a reference in improving website content.
3. Add scraping with public API provided by website or mobile API used by website mobile apps

4. Use other or mixed method for web scraping to ensure better data gathering from internet such as: ranking algorithm, reliability test and meta text mining.