## **ABSTRACT**

CDC Telkom University is part of career development that is under the Directorate of Career Development and Management Center Graduates who have the main task, namely to focus on activities that facilitate prospective students and graduates to get counseling and softskill training that aims to make students and prospective graduates ready to face the world of work.

CDC Telkom University still using manual systems in the registration process which the CDC Telkom University still use the services provided by Google such as Google Docs or Google Spreadsheet. By utilizing the services provided by Google, redundancy data still occur in the registration process. On the other hand, students occasionally forget the training schedule. In the certification process, the system will be changed from printing certificates manually into automated as a preventive measures to avoid data input errors like typos and so on.

Therefore, an information system is built in this research to prevent data redundancy, forgot the schedule, and to automate the certification process. The research was conducted using the method Prototyping-Oriented Software that is supported by testing beta testing. Each functionality of the system built tested by the user of the system itself so that the system is built in accordance with what is expected by the user.

Result from this research is a website application for CDC Telkom University where the presence of this system is expected to ease the workload of CDC Telkom University in the planning of soft skill training.

Keywords: CDC Telkom University, Softskill, Prototyping-Oriented Software, Beta Testing.