ABSTRACT

Prison is a building in which criminals are kept as a punishment. The government who as the maintainer, has a purpose to keep the savety of the society. If someone proved guilty, he will got punishment from judge in law-court. One of the punishment is arrests the criminals for some curtain time in the prison.

The importance of accessing data, especially about identity and files that linking with prisoner has become a daily need. If we want to seaching a file or some files, we need to find in a case and try to find and reorganize it manually based on the chronology. The files has a main part when a prisoner got to prison until he free. We know that, the prison has to accept new prisoners for the greater part in every year event in every month, equal with the raising amount of crimes. If we still depend on records manually, we have to spend more time to seach it and the risk of losing is big.

So, it is necessary to build an administration aplication to manage the important record that start from accepting new prisoner in the prison until discharging the prisoner. The aplication has to make the officer more easy when searching a prisoner in any time and making report.

This final project is an stand alone aplication about the prisoner administration based on structured method using waterfall. It using MySQL as the basis data and Delphi as interface tool.

Keyword : Records, prison, jail, prisoner, criminals, punishment reduction.