ABSTRACT

The main purpose of ship accident investigation is to prevent the accident or incident from repeated with a same causes in the next day. In identification and investigation of ship accident, collecting data is necessary. There are lots of datas, its make difficult to classify and collect them. To solve its problem, an information system program is made which automatically give information of ship accidents and used as ship accident database.

This information system program will be designed by using two main programs, there are Microsoft Access 2007 and Microsoft Visual Basic 6.0. Microsoft Access 2007 will be used to design the database structures for the information source, then Microsoft Visual Basic 6.0 will be used to design the program interface and the program system.

This designed information system program has main purpose to give information about ship accident. With the information system, the user can know information about ship specification and also the cause of ship accident.

Keywords : Ship, Program, Information System, Database