Abstract

Indonesian Aerostructure is a national company that moved on the aeromodeling, and the speciality is made an aeroplane.Indonesian Aerostructure Company have a job to design,count,build and also take care the engine that used to make an aeroplane part as in full or in a small part just like an Aerostructure directory that maintain and kept stock for computer needed. Aerostructure directory maintain the computer in which to take care the hardware and software. But when we need the stock and maintain data,it will be hard to do because when arranging the data was not to effective.

The method that been used in this research is using prototype with enclosure analysis and structured design.Developed software that been used was using a supported software that called Visual Basic 6.0 and SQL Server 2000.

At the end of this research,the researcher will design the information system that make the duty of CSA staff more easy, when put more data,savings, search the data untill printed the report about consumen that fix and requested computer needed.

Key Word : Informations System, Computer maintenance, Inventory.