ABSTRACT

The development of artificial intelligence in the field of technology every year is increasingly sophisticated and modern so that some of them are able to help humans to do some of their work automatically, especially in the security field. Therefore it is very important to facilitate facilities and improve security at CV. Imaji Abadi Solution Palembang, which is a service office in technology and programming. Cv. Imaji Abadi has several rooms where one of them is the storage of files and hardwares which are very important to keep so that none of the files and hardwares just disappear. However, the window facilities in the room do not meet the standard windows that are commonly used in general. Therefore the solution is to implement an automation system design and window security in the privacy space of CV. The Abadi Solution Solution Palembang is expected to increase the security of the room.

Keywords:*Cv. Eternal Imaji Solution Palembang, Automation Systems, Windows, Security Systems*.