

Research on RPA applying data entry process automation using Robots

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Abstract: In the context of rapidly developing information technology, automating data entry processes has become essential to enhance efficiency and minimize errors. This study aims to build an automation system using Robotic Process Automation (RPA) to handle tasks related to data entry. Through a combination of theoretical research and experimentation, the study will identify the potential applications of RPA in this field and evaluate the effectiveness of the developed system. The expected results will provide an effective solution for organizations seeking to optimize workflows related to data processing.

Keywords: RPA, process automation, data entry, Robotic Process Automation, information technology