

## ABSTRACT

### **INVENTORY DATA PROJECT SYSTEM ANALYSIS AND DESIGN AT PT PANGRANCANA SPATIALINDO PRATAMA**

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*Improvement and development of technology is growing so rapidly. Many companies continue to innovate and utilize technology to run their company's business. One form of information system that is easy to implement and develop is web-based. One company that can take advantage of the development of information technology is PT Pangrancana Spasialindo Pratama. The company operates as a consultant in various project fields requiring project consulting services such as civil, IT, administration, and others. So far, the company is still archiving ongoing or completed projects manually. Problems often occur when there is a new project to be carried out and when a client asks for proof of work on a similar project, the company finds it difficult to find documents related to the project. This system was created with the aim of producing a digitalized project filing system and managing project data from the submit process to project completion, and making it easier for clients to submit projects to be worked on. This system was developed using the Rapid Application Development (RAD) system development method using prototyping techniques. It is hoped that the design of this system can be useful and help the company in solving existing obstacles.*

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