Developing Manufacturing Application using Enterprise Resource Planning Concept

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Abstract

Information of Technology has bound in modern life especially manufacturing company with many kinds of complexity processes, machines, tools, human resources and materials to gain profit. The company need the integrated system for handle the problem. It can increase performance and efficiency so company can reach the business goals. Enterprise Resource Planning (ERP) is a concept that can be used for handle organization complexity. ERP managing many business processes to be an integrated system that occurred in manufacturing companies such as production scheduling process. Production schedule used in the business process for efficiency time and cost. Implementation of ERP used in software Odoo 8.0 with open source system for ERP which can customize based on the user. Production schedule in Odoo working automatically different with convensional system.

References

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**Index Terms**

Computer Science Information Sciences

**Keywords**