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 to 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 to 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 conventional system.

References

Developing Manufacturing Application using Enterprise Resource Planning Concept

Keempat. Jakarta: Bumi Aksara


**Index Terms**

Computer Science

Information Sciences

**Keywords**