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The Methods of Improving the Manufacturing Resource Planning (MRP II) in ERP

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Abstract:
This paper focus on the methods to improve the traditional MRP process according to the requirement of the time base competition. By finding out the defections in the process of traditional MRPII, such as using the fixed lead-time, using the fixed secure stock, and lacking of time management, then we building 5 models and integrating these models into the process of MRPII to make all the parameters which correlate with the environment of the enterprise become dynamic parameters, and make the MRPII obtain the ability of time management.

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