EIS LAB

UNDER THE GUIDANCE OF

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Scenario: Manufacturing of merchandise

Motivation: a company wants to optimize the existing production workflow, by including the new technologies into their usual workflow lifecycle. (which uses manpower)

Profit: saving of costs, product quality improvement, saving time

Required steps:

- Optimization of human resources
- Optimization of manufacturing process

Tasks:

- Installing and setting up an ERP system (OfBiz or SAP ERP).
- Implementation of manufacturing workflow
- Optimization of the workflow
- Generation of report, which includes detailed comparison of costs before and after optimization
- Publishing the gathered data as linked data.