Corporate Information Systems Management Lanjut
Leon Andretti Abdillah

01
Introduction

2016
# Lecturer’s Info

<table>
<thead>
<tr>
<th>Name</th>
<th>Leon Andretti Abdillah, S.Kom., M.M.</th>
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</table>
| **Position** | Associate Professor (Lektor Kepala)  
Head of Monitoring Academic and Information Systems  
Editor in Chief of BiKOM, ICIBA, SOSEIC,  
SEMNASTIK, SEMAGMA, SC-SITI, SEMNASPOR,  
SNaDIMAS |
| **Faculty** | Computer Science (Ilmu Komputer) |
| **Department** (Study Program) | Information Systems (Sistem Informasi) |
| **Courses** | 1. Algorithms and Data Structures  
2. Algorithms & Programming  
3. Corporate IS Management Lanjut  
4. Data Structures and Algorithms  
5. Database  
6. Knowledge Management Systems  
7. Research Methods  
8. Human Resource Information Systems (HRIS) |
1. Introduction
2. Information Systems Development Concept
3. Corporate Information Systems Development Requirements
4. IS, Organization, Strategy
5. Using Information Technology to Engage in Electronic Commerce
6. Supply Chain Management (SCM)
7. Customer Relationship Management (CRM)
8. Enterprise Resource Planning (ERP)
9. Case Study
10. Presentation
Komponen penilaian

- Class activities 20% [UH, Class attendance]
- Middle exam 20% [UTS]
- Reports 20% [Class presentations 1 & 2, Blogs]
- Final exam 40% [UAS]
- Total 100%
## Skor penilaian

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Leon Andretti Abdillah - CISML - 01 Introduction
Rules

1. Attendance = 80% of 14-16 weeks (10-12 weeks/meetings)
   late = 15 minutes per meeting
2. Fashions = berkerah, tertutup
3. HandPhone = silent in the class
4. Final Uniform = white and black
Data and Information

• Data
  • Raw facts (fakta-fakta mentah) such as an employee’s name and number of hours worked in a week, inventory part numbers or sales orders.
  • Text, numbers, images, video, dll
  • Physic & Abstract

• Information
  • A collection of facts organized in such a way that they have additional value beyond the value of the facts themselves.
Five Main Resources

McLeod
- Personnel
- Material
- Machines
  - (including facilities and energy)
- Money
- Information (and data)
Data?
Information?
Information Systems???
Information Systems Management???
Corporate Information Systems Management???
References


