

Week 2 - Tutorial

Instructions:

1. **Formation of Groups:** Divide the class into small groups of 4-5 students each.
2. **IS Blueprint Design:** Assign each group the task of designing an Information Systems (IS) blueprint for a fictional company operating in any industry of their choice (e.g., retail, manufacturing, healthcare).
3. **Components Identification:** Instruct groups to identify and describe the key components of their IS blueprint, including hardware, software, data, procedures, and people.
4. **ERP System Integration:** Ask student to discuss the role of Enterprise Resource Planning (ERP) systems in integrating various business functions and processes. Encourage groups to include an ERP system in their IS blueprint and explain how it contributes to operational efficiency.
5. **Information Technology Integration:** Explore how different information technologies such as cloud computing, data analytics, and mobile applications can be integrated into the IS blueprint to support business operations effectively.
6. **Presentation:** Each group should present their IS blueprint to the class, explaining the rationale behind their design choices, the benefits of integrating an ERP system, and the potential impact of information technologies on business operations.