

IT 650: Milestone One Rubric

Submit an analysis of the organization that will use the database developed for the final project. Select one of the scenarios provided for the final project. Using the selected scenario, analyze the organization to determine the problem/challenge, business requirements, and limitations of the current system(s). Explain how the problem or challenge impacts the various departments and operations within the organization.

Specifically, the following **critical elements** must be addressed:

- **Organization**
 - A. **Problem:** Analyze the organization to determine the problem/challenge, business requirements, and limitations of current system(s).
 - B. **Departments and Operations:** Explain how the various departments and operations within the organization are impacted by the issue or challenge.

Guidelines for Submission: Your paper must be submitted as a three- to five-page Microsoft Word document using appropriate modeling language and/or diagrams. It should use double spacing, 12-point Times New Roman font, and one-inch margins. It should include at least three sources, which should be cited in APA format.

Instructor Feedback: This activity uses an integrated rubric in Blackboard. Students can view instructor feedback in the Grade Center. For more information, review [these instructions](#).

Critical Elements	Exemplary (100%)	Proficient (90%)	Needs Improvement (70%)	Not Evident (0%)	Value
Organization: Problem	Meets "Proficient" criteria and evidences keen insight into identifying key aspects of complex, multifunctional data challenges	Analyzes the organization to highlight the problem or challenge, business requirements, and limitations of current systems	Analyzes the organization to highlight the problem or challenge, business requirements, and limitations of current systems, but lacks necessary detail	Does not analyze the organization to highlight the problem or challenge, business requirements, and limitations of current systems	40
Organization: Departments and Operations	Meets "Proficient" criteria and shows in depth knowledge of the intricacies, interrelationships, or interdependencies between data challenges and departments and operations	Accurately explains the how the various departments and operations within the organization are impacted by the issue or challenge	Explains the how the various departments and operations within the organization are impacted by the issue or challenge, but with gaps in accuracy or detail	Does not explain the how the various departments and operations within the organization are impacted by the issue or challenge	40
Articulation of Response	Submission is free of errors related to citations, grammar, spelling, syntax, and organization and is presented in a professional and easy to read format	Submission has no major errors related to citations, grammar, spelling, syntax, or organization	Submission has major errors related to citations, grammar, spelling, syntax, or organization that negatively impact readability and articulation of main ideas	Submission has critical errors related to citations, grammar, spelling, syntax, or organization that prevent understanding of ideas	20
Earned Total					100%