**Database Project Proposal Part 3**

Order 1593930

Description

Please provide any references that are used.  And also include peer reviewed research article (2016 - 2021).  This assignment uses a rubric. Please review the rubric prior to beginning the assignment to become familiar with the expectations for successful completion. Assignment: The purpose of this assignment is to provide learners a basic understanding for identifying a proposal for collecting data, designing and developing a small database, and presenting the proposal to stakeholders.  To complete Part 3 of the Database Project Proposal assignment, create a PowerPoint (10-15 slides). Apply principles of the systems development life cycle (SDLC) in your proposal by including the SDLC phases: 1. Planning  2. Analysis (What are the requirements of the current system’s end user?) 3. Detailed Systems Design (Completes the design of the system’s processes, technical specifications, data dictionary, ERD diagram, training principles and methodologies.) 4. Implementation (Database is actually created and is customized by the creation of tables and views, user authorizations, etc. During this implementation phase, the database enters into a cycle of coding, testing, and debugging until it is ready.) 5. Maintenance (During this phase, end-users can begin to request change in it.) You may copy and paste elements from past assignments that apply to the SDLC: The presentation should include the following elements of the proposal: State the project problem and explain the role of the database in the organization: 1. Identify database users (personnel/credentials): Who are they? What are their competencies and background? 2. Discuss the types of data that users will collect for the proposed database and the types of reports that will be generated for analysis. 3. Describe the project goals and clear measurable objectives for the database. 4. Provide examples of database schema components: database dictionary and ERD diagram. 5. Demonstrate database functions by providing a screenshot of basic MySQL statements and their outcomes for at least four rows