Scope Statement (Version 1.0)

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| **Project Title: Web Publishing System**  **Date:1/1/2023** |
| **Project Justification:** web publishing system that manage and complete the flaw of publish, review, and read articles. It gets the expected three interested users in a one place which facilities commination and increase benefits for all. Writer can publish his article by one click and reviewers can read, rate and give their feedback after this if its ok Editor will accept or delete it. Publics readers can access these relabel articles and gain lots of knowledge that they need. All this in one server and can be accessed by any PC you just need to have an account. |
| **Product Characteristics and Requirements:**   1. Enable Readers to access and read articles and find them by name 2. Database to store profiles data and articles 3. Reviewers can provide their feedback. 4. Writers can upload their work and share articles. 5. System is available as a Web application |
| **Summary of Project Deliverables**  **Project management-related deliverables:** business case, charter, team contract, scope statement, WBS, schedule, cost baseline, status reports, final project presentation, final project report, lessons-learned report, and any other documents required to manage the project.  **Product-related deliverables:** research reports, design documents, software code, hardware, etc.   1. Requirements Document 2. Design Document 3. Backend System (Database Integration) 4. GUI |
| **Project Success Criteria:**  There are functional and nonfunctional requirements the system must meet  -For non-functional requirements: system should be able to serve 1000 concurrent active users without degrading in performance, UI should be user friendly, database can store thousands of terabytes of data  -For functional requirements: Reader should be able to access articles and search for any writer or article by name, editor should be able to update and delete info, articles, writer should be able to post articles and get reviews and finally reviewers should be able to access article to rating them |