Review of: "Web-Based Crime Management System for Samara City Main Police Station"

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Potential competing interests: No potential competing interests to declare.

The research paper presents a web-based Criminal Management System developed for Samara City Police Station to digitize their manual paper-based processes; however, it could be improved by having a more focused introduction motivating the problem and solution scope; precise project-specific details in the methodology and design sections; an expanded testing section with sample test cases and results; more scholarly references on related works; and a clear conclusion summarizing the outcomes and learnings. Overall, the content is good but could be enhanced by tightening the narrative, avoiding repetition, increasing technical specifics, and strengthening the literature review and testing - this would make the paper more robust, informative, and authoritative.

- The paper would benefit from more concise writing, avoiding repetitiveness. Several sections restate information covered earlier.
- The background/introduction could be shortened to focus more on the research problem, objectives, and scope specific to Samara City Police Station. Too much general information about crime and criminal justice systems dilutes the focus.
- The methodology section is quite lengthy with generic descriptions of UML diagrams. It could be condensed with more specifics for this project - which diagrams were created, why they are relevant, and key insights/design decisions from them.
- There is an opportunity to enhance the literature review/related work by citing some other examples of crime record management systems and e-governance platforms adopted by the police. This would better contextualize the work.
- The testing section lacks details on test cases, scenarios, and results. More specifics would strengthen it.
- The conclusion can highlight key outcomes and learnings from the project more clearly.

Abstract:

 It can be more precise - focus on key points like it being a web-based CMS for Samara Police Station to digitize manual records.

Introduction:

- Provide a brief context of manual records at Samara Station, highlighting the limitations that led to this project.
- Objectives need not define generic software development stages they should focus on project goals.

Design:

- Briefly explain the rationale for choosing the OO methodology and UML for this project.
- Enhance UML diagram specifics for this project rather than providing generic descriptions.

Testing:

• Provide details of test cases, scenarios, results, and defects detected and fixed.