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SER 415 Fall A 2024

Milestone 5 Review

The key IndieWatch requirements are outlined neatly in this basic SRS document, with a concentration on data security, logging, petition management, polling, and payment functions. Overall, the document gives clear and specific requirements for every subsystem. A strong focus on security can be seen in requirements such as REQ-IW0009 (two-factor authentication) and REQ-IW001 (data security procedures), which are critical for any platform handling sensitive user data.

For suggestions of a slight room for improvement, more information would be helpful in a few places. For example, REQ-IW0002, which deals with logging errors and issues in the system, may indicate whether real-time monitoring or alarm systems are necessary. Also, REQ-IW0004 addresses screening petitions for blacklisted words, but it would be helpful to clarify a little more about who maintains this blacklist and how frequently it is updated. These extra details could improve the requirements' robustness and clarity. With that said, the overall work on the basic SRS is still very good.