Jose Grijalva

10/2/2024

SER415 Fall A 2024

Milestone 6 Review

The detailed SRS clearly describes all of the important features of the IndieWatch system and offers a clear framework for it. The paper outlines particular requirements for things like the payment management subsystem (REQ-IW006), petition creations (REQ-IW004), review functionalities (REQ-IW005), and data security measures (REQ-IW001). It also stresses the significance of security procedures by implementing methods such as password enforcement (REQ-IW008) and two-factor authentication (REQ-IW007). These show an effort to make the system safe and easy to use.

One area that might benefit from some extra explanation is REQ-IW004 and REQ-IW005, which are the petition creation and review functionalities. It could be helpful to provide in more detail about how the system maintains the accuracy and relevance of petitions after they are created, even though the requirements only cover the filtering capabilities and screening procedures. To ensure that all stages of implementation are understood, some technical details, such as the data wrangling that will take place in the Arbiter Subsystem (REQ-IW003), could also be further explained. Although the SRS offers a strong basis overall, it would be fuller and clearer if a few important areas were expanded just a little more.