

# Review of: "Formal Verification of a Change Control Process in Project Management"

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**Potential competing interests:** No potential competing interests to declare.

In general, the organization and presentation of this manuscript are commendable. However, there is a need to concentrate on a few specific aspects as well:

1. The literature review presented in the manuscript falls short. The author should consider incorporating more contemporary review articles and technical papers relevant to the proposed field.
2. The authors should direct their attention towards the primary challenges and central issue of their research.
3. Repeating of the same sentence should be avoid. "To the best of our knowledge, this has not been done before."  
It's advisable to refrain from repeating the same sentence:
4. In order to substantiate the assertion "To the best of our knowledge, this has not been done before," the author should include relevant citations or supporting evidence.
5. The validation of the proposed methodology lacks strength. The author should incorporate rigorous mathematical proof for validation purposes.
6. The presentation of the limitations of the proposed model in Section 5 is commendable. However, it's important to elucidate the benefits of the proposed model alongside these limitations. The author should provide an explanation of the advantages through a comparative analysis.
7. The NuSMV tool has been employed for the formal verification of the proposed mode. While NuSMV is well-suited for this verification, it's worth noting the existence of other formal verification tools as well.
8. The Reference Section displays a lack of robustness. The author should enhance it by incorporating more references from the years 2000 to 2023, specifically relevant to the proposed area.