

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

Yuliang Li¹

¹ Donghua University, Shanghai

Potential competing interests: No potential competing interests to declare.

This paper adopts computation tree logic to verify the change control process. This is a new formal method for auditing the change control process; the method may be valuable to managers when a large-scale change process is required to be verified. However, the paper can find some logic errors in the change control process such as state reachability, definitiveness, etc.; the method can not find the professional errors in the change propagation process when the designer or manager is creating the process. Furthermore, the reviewer doesn't see a software implementation of the proposed method, which may make it hardly adoptable considering a great deal of work is needed to model the process.