

# Verification of the ThyNVM checkpointing schemes

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## 1. INTRODUCTION

This document demonstrates verification of the correctness of the ThyNVM checkpointing schemes [Ren et al. 2015].

The draft of this document can be found through the following web page:  
<https://github.com/anonymous-researcher/thnvm>.

## REFERENCES

Jinglei Ren, Jishen Zhao, Samira Khan, Jongmoo Choi, Yongwei Wu, and Onur Mutlu. 2015. ThyNVM: Enabling Software-Transparent Crash Consistency in Persistent Memory Systems. In *Proceedings of the 48th Annual IEEE/ACM International Symposium on Microarchitecture (MICRO-48)*. ACM, New York, NY, USA. DOI: <http://dx.doi.org/10.1145/2830772.2830802>