

Emerging Trends in Virtual Memory

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Abstract: *This paper reviews recent advances and innovations in a fundamental part of contemporary operating systems, namely virtual memory (VM), and aims to provide insights about VM, discuss its relevance in computing spaces, and examine futures that shape its ongoing development. As part of this review, we also present a case study that demonstrates real use cases, and conclude with suggested future work*

Keywords: Virtual memory, storage, memory, physical memory, RAM

