

# Scalable but Wasteful: Current State of Replication in the Cloud

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## 1 SUMMARY

The write-up must be at least 4 pages long, with a maximum of 6 pages. The summary section should be approximately two pages in length and include the key elements from the paper. It should resemble an abstract but provide more detailed information.

## 2 RELATED WORK

The related work section must incorporate at least one related paper that has not been addressed in the document. This section should compare the primary idea of the paper with those of the related works. A good starting point is to explore papers that cite the given paper. The length of this section should be about half a page.

## 3 CRITIQUE

Critique the paper by identifying **three strong points** and **three weaknesses**. The critique section should be at least one page long.

### 3.1 Strong Points

### 3.2 Weak Points

## 4 SUGGESTIONS FOR IMPROVEMENT

Propose ways to **enhance the paper's core idea** or outline **future extensions** that are not covered in the paper. It is also acceptable to discuss **potential use cases** for the proposed idea or system that the paper does not mention. Alternatively, consider suggesting **implementation approaches** to validate the proposed scheme and either prove or disprove its effectiveness (if you believe it may not be effective). This section should be at least half a page long.