Linear Dimensionality Reduction: Survey, Insights and Generalizations

Reviewee: Varsha Venogopal

Reviewer: Rosebella Capio

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The Linear Dimensionality Reduction paper is a 42 paged paper which the reviewee summarized into 12 pages which is great. Since almost all the main parts were captured, 12 pages is okay.

She did good job at capturing almost all the components talked about in the paper. Some parts were left out which I believe is because of the dense nature of the actual paper. Overall, she captured the important aspects.

One thing that was noticeable was that I did not really see any new thing from her write-up. Mostly just rephrasing the authors words in the actual paper (which is understandable since these topics are fairly new to some/all of us).

From my point of view, she has a good understanding of Linear Dimensionality Reduction and did great during the oral presentation. She expressed all her points well though with further reading, more understanding would be gained

For comprehensiveness, since not all the points in the paper were not captured, her summary would not be a comprehensive report. For the points she captured in her report, she clearly stated their definitions and equations involved which I believe is great.

In summary, her report was a good one though if all all points in the actual paper had been captured, it would have been great.