

Object Detection with Jetson TX1: Challenges and Insights

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ABSTRACT

This document is intended to serve as a sample for submissions to the 49th International Symposium on Microarchitecture (MICRO), 2016. We provide some guidelines that authors should follow when submitting papers to the conference. This format is derived from the ACM sig-alternate.cls file, and is used with an objective of keeping the submission version similar to the camera ready version.

1. INTRODUCTION

[1] [2]

2. ANALYTICAL MODEL

3. EXPERIMENTAL

4. CONCLUSION

5. REFERENCES

- [1] W. Liu, D. Anguelov, D. Erhan, C. Szegedy, S. Reed, C.-Y. Fu, and A. C. Berg, "Ssd: Single shot multibox detector," in *European Conference on Computer Vision*, pp. 21–37, Springer, 2016.
- [2] J. Redmon, S. Divvala, R. Girshick, and A. Farhadi, "You only look once: Unified, real-time object detection," in *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition*, pp. 779–788, 2016.