Sample IEEE Paper

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Abstract

This sample demonstrates EasyPour's two-column PDF capabilities. It includes figures, tables, references, and citations.

I. Introduction

Edge accelerators continue to evolve [1], requiring robust reporting tools that keep up with publication-quality layouts.

II. Methodology

We generate Markdown first, then convert it to a structured PDF using EasyPour's `Report.write_pdf()` and `IEEETemplate`.
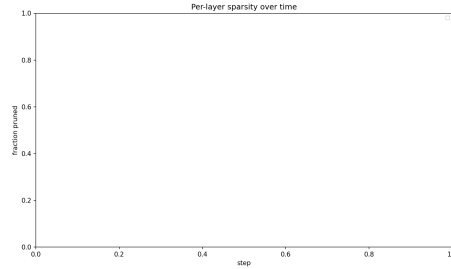

Fig. 1. Latency trend for the proposed system.

III. Results

Metric	Value
Accuracy	93.1%
F1	91.8%
Throughput (req/s)	1.2k

TABLE 1. Evaluation metrics on the EdgeBench dataset.

Metrics outperform the baseline reported in [2] by 7%.

References

[1] J. Smith and R. Jones, "Neural Widgets," IEEE Trans., 2019.

[2] P. Nguyen, "Accelerating Edge Models," Proc. IEEE, 2021.