Analyzing Open Source GitHub Repositories Towards Technology Acceptance Model

(Draft 1)

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***Abstract*—Open Source is a gift and effort of the technology community, over years creating and supporting platforms, projects etc. This paper analyzes data from GitHub public repositories available on Google's BigQuery and observes relations, trends and anomalies. To set a baseline, public repositories for 22 different languages were analyzed.**

***Index Terms*—Technology Acceptance Model, Data Analytics, Time Series Anomalies, Data Exploration**

I. Introduction

This demo file is intended to serve as a "starter file" for IEEE conference papers produced under LaTeX using IEEEtran.cls version 1.8b and later. [1] I wish you the best of success.

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II. Literature Review

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III. Methodology

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IV. System

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V. Experiment

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VI. Observation and Result

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VII. Future Work

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VIII. Conclusion

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The authors would like to thank...

References

[1] F. Chatziasimidis and I. Stamelos, "Data collection and analysis of github repositories and users," in *2015 6th International Conference on Information, Intelligence, Systems and Applications (IISA)*. IEEE, 2015, pp. 1–6.