HPI SWA Bachelorproject 2019 Report

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Abstract

Here goes the abstract

Keywords Visualization, Data Provenance, Live Programming, Web-based Programming Environment

1 Introduction

This is what should be discussed in an
- Context:
- Problem:
- Preview the approach
- List this contributions

And look also at Figure 1

2 State of the Art / Motivation

3 Approach

```
javascript var a = "hello"
```

4 Implementation

5 Evaluation

6 Related Work

This is a reference to a paper [1] and this is a footnote[1].

7 Conclusion and Future Work

We put color in the water ... and it was good.
- List the contributions here again
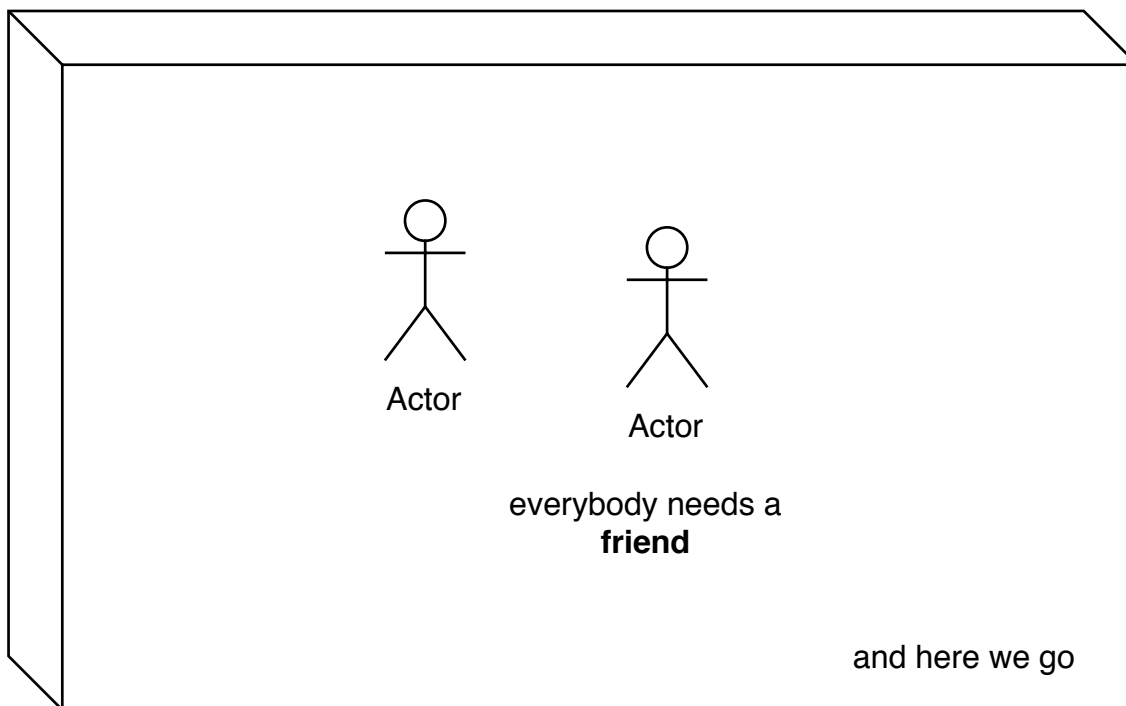
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[1] https://d3js.org/

Figure 1. A figure created with drawio.

References

[1] Patrick Rein, Stefan Lehmann, Toni Mattis, and Robert Hirschfeld. 2016. How Live Are Live Programming Systems?: Benchmarking the Response Times of Live Programming Environments. In *Proceedings of the Programming Experience 2016 (PX/16) Workshop (PX/16)*. ACM, New York, NY, USA, 1–8. https://doi.org/10.1145/2984380.2984381