

Truck Report

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ABSTRACT

This is the report on the analysis of truck factor in GitHub repositories.

1. INTRODUCTION

Our goal is to compute for each file the Degree of Authorship (DOA) measure:

$$\text{DOA}(\mathbf{f}) = 3.293 + 1.098 * \mathbf{FA} + 0.164 * \mathbf{DL} - 0.321 * \log(1 + \mathbf{AC})$$

where \mathbf{f} is file; \mathbf{FA} is true if the author is the first author of \mathbf{f} ; \mathbf{DL} is the number of commits made by the author; \mathbf{AC} is the total number of commits.

2. METHODS

How are we going to do it

3. RESULTS

What we got