

Influence of programming style in transformation bad smells: Mining of ETL Repositories

Nicolás Bonet^{1a}, Kelly Garcés^{1a}, Rubby Casallas^{1a}, María Elsa Correal^{1b}, and Ran Wei²

¹ Universidad de los Andes, Bogota D.C. Colombia, School of Engineering.
Department of Systems and Computing Engineering^a and Departament of Industrial Engineering^b

{n.bonet2476, kj.garces971, rcasalla, mcorreal}@uniandes.edu.co

² The University of York. UK. Department of Computer Science
{ran.wei}@cs.york.ac.uk

References

A Annexed

Table 1. Distribution of bad smells across datasets

Ocurrences	Github	Uniandes	York	Total
<i>0</i>	15.0	87.0	16.0	118.0
<i>1 to 5</i>	25.0	73.0	6.0	104.0
<i>6 to 10</i>	11.0	14.0	0.0	25.0
<i>More than 10</i>	21.0	17.0	1.0	39.0
<i>Rate by Transformation</i>	8.2	3.3	1.0	4.4