Case study #1: Ethical requirements for recomputation

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1 Introduction

The goal of recomputation[1] is to follow the recompilation manifesto[2] and make computational experiments recomputable by providing tools and a repository to store experiments in. The mission is stated as:

> If we can compute your experiment now, anyone can recompute it 20 years from now

One of the considerations perhaps under considered in regards to recomputation to date is the ethical implications.

[1] http://www.recomputation.org/
[2] http://www.recomputation.org/blog/2013/04/12/the-recomputation-manifesto/

2 Background

3 Comparison of Ethical Requirements across Universities

4 Comparison of Ethical Requirements across Publishers

5 Framework for Ethics to accompany data and experiments

6 Conclusion