



**Workshop EPFL-Inria
7 et 8 février 2017, Lausanne**

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Title: «What are the strongest consistency criteria?»

Abstract:

We investigate the issue of determining what are the strongest consistency criteria that can be implemented in a partition tolerant and available distributed network.

We also examine the blockchain implementation, to understand whether the criterion enforced by the blockchain is one of the strongest consistency criteria that can be implemented in such a setting.