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Distributed Computing and Systems Research Group

DISTRIBUTED SYSTEMS II

Question1:

Quorum systems are well known mechanisms for replicated data despite the benign failure of data repositories. If we consider arbitrary Byzantine failure of data repositories what do you think the size of quorum of the Reads and Write operations should be? Explain! A good search of the results in the literature is also good to report.

Extra point to be given:

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Deadline:

2012-02-20

Send your answer by email to Philippas Tsigas