Consensus Algorithm

Return to Glossary

A **Consensus Algorithm** is a process in computer science used to achieve agreement on a single data value among distributed processes or systems. Consensus algorithms are designed to achieve reliability in a network involving multiple unreliable nodes. Solving that issue – known as the consensus problem – is important in distributed computing and multi-agent systems.

Source: Consensus Algorithm - Tech Target, April 2018

From:
https://www.omgwiki.org/dido/ - **DIDO Wiki**

Permanent link:
https://www.omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.a_glossary:c:consensus_algorithm&rev=1558208736

Last update: **2019/05/18 15:45**