Hao Zhang Yonggang Wen Haiyong Xie Nenghai Yu

# Distributed Hash Table Theory, Platforms and Applications



**Gurmeet Singh Manku** 

**Distributed Hash Table** Hao Zhang, Yonggang Wen, Haiyong Xie, Nenghai Yu, 2013-10-08 This Springer Brief summarizes the development of Distributed Hash Table in both academic and industrial fields It covers the main theory platforms and applications of this key part in distributed systems and applications especially in large scale distributed environments The authors teach the principles of several popular DHT platforms that can solve practical problems such as load balance multiple replicas consistency and latency They also propose DHT based applications including multicast anycast distributed file systems search storage content delivery network file sharing and communication These platforms and applications are used in both academic and commercials fields making Distributed Hash Table a valuable resource for researchers and Database and Expert Systems Applications Qiming Chen, Abdelkader Hameurlain, Farouk industry professionals Toumani, Roland Wagner, Hendrik Decker, 2015-08-10 This two volume set LNCS 9261 and LNCS 9262 constitutes the refereed proceedings of the 26th International Conference on Database and Expert Systems Applications DEXA 2015 held in Valencia Spain September 1 4 2015 The 40 revised full papers presented together with 32 short papers and 2 keynote talks were carefully reviewed and selected from 125 submissions. The papers discuss a range of topics including temporal spatial and high dimensional databases semantic Web and ontologies modeling linked open data NoSQLm NewSQL data integration uncertain data and inconsistency tolerance database system architecture data mining query processing and optimization indexing and decision support systems modeling extraction social networks knowledge management and consistency mobility privacy and security data streams Web services distributed parallel and cloud databases information retrieval XML and semi structured data data partitioning indexing data mining applications WWW and databases data management algorithms These volumes also include accepted papers of the 8th International Conference on Data Management in Cloud Grid and P2P Systems Globe 2015 held in Valencia Spain September 2 2015 The 8 full papers presented were carefully reviewed and selected from 13 submissions The papers discuss a range of topics including MapReduce framework load balancing optimization and classification security data privacy and consistency query rewriting and streaming Robust and Efficient Data Management for a Distributed Hash Table Josh Cates, 2003 Design and Applications of a Secure and Decentralized Distributed Hash Table Christopher Tur Lesniewski-Laas, Massachusetts Institute of Technology. Department of Electrical Engineering and Computer Science, 2011 Distributed Hash Tables DHTs are a powerful building block for highly scalable decentralized systems They route requests over a structured overlay network to the node responsible for a given key DHTs are subject to the well known Sybil attack in which an adversary creates many false identities in order to increase its influence and deny service to honest participants Defending against this attack is challenging because 1 in an open network creating many fake identities is cheap 2 an attacker can subvert periodic routing table maintenance to increase its influence over time and 3 specific keys can be targeted by clustering attacks As a result without centralized admission control

previously existing DHTs could not provide strong availability guarantees This dissertation describes Whanau a novel DHT routing protocol which is both efficient and strongly resistant to the Sybil attack Whanau solves this long standing problem by using the social connections between users to build routing tables that enable Sybilresistant one hop lookups The number of Sybils in the social network does not affect the protocol's performance but links between honest users and Sybils do With a social network of n well connected honest nodes Whanau provably tolerates up to O n log n such attack edges This means that an attacker must convince a large fraction of the honest users to make a social connection with the adversary s Sybils before any lookups will fail Whanau uses techniques from structured DHTs to build routing tables that contain O Vf log n entries per node It introduces the idea of layered identifiers to counter clustering attacks which have proven particularly challenging for previous DHTs to handle Using the constructed tables lookups provably take constant time Simulation results using large scale social network graphs from LiveJournal Flickr YouTube and DBLP confirm the analytic prediction that Whanau provides high availability in the face of powerful Sybil attacks Experimental results using PlanetLab demonstrate that an implementation of the Whanau protocol can handle reasonable levels of churn DHash Table Frank Edward Dabek, 2005 Cont Also wide area network links are likely to be less reliable and have lower capacities than local area network links to provide durability efficiently the system must minimize the number of copies of data items it sends over these limited capacity links in response to node failure This thesis describes the design and implementation of the DHash distributed hash table and presents algorithms and techniques that address these challenges DHash provides low latency operations by using a synthetic network coordinate system Vivaldi to find nearby copies of data without sending messages over high latency links A network transport STP designed for applications that contact a large number of nodes lets DHash provide high throughput by striping a download across many servers without causing high packet loss or exhausting local resources Sostenuto a data maintenance algorithm lets DHash maintain data durability while minimizing the number of copies of data that the system sends over limited capacity links A High-performance Distributed Hash Table for Peer-to-peer Information Retrieval Distributed Hash Table Routing Security Peng Wang, 2008 Fabius Klemm.2008 **Chord - A Distributed Hash Table** Theory and Practice in Distributed Systems Kenneth P. Birman, Friedemann Mattern, André Yimei Liao, 2006 Schiper, 2014-01-15 Dipsea Gurmeet Singh Manku, 2004 Content-based Addressing in Hierarchical Distributed Hash Tables Joseph Mark Srebro, 2009 Peer to peer networks have drawn their strength from their ability to operate functionally without the use of a central agent In recent years the development of the structured peer to peer network has further increased the distributed nature of p2p systems These networks take advantage of an underlying distributed data structure a common one is the distributed hash table DHT These peers use this structure to act as equals in a network sharing the same responsibilities of maintaining and contributing But herein lies the problem not all peers are equal in terms of resources and power And with no central agent to monitor and balance load the heterogeneous nature of peers can cause many distribution

or bottleneck issues on the network and peer levels This is due to the way in which addresses are allocated in these DHTs Often this function is carried out by a consistent hashing function These functions although powerful in their simplicity and effectiveness are the stem of a crucial flaw This flaw causes the random nature in which addresses are assigned both when considering peer identification and allocating resource ownership This work proposes a solution to mitigate the random nature of address assignment in DHTs leveraging two methodologies called hierarchical DHTs and content based addressing Combining these methods would enable peers to work in cooperative groups of like interested peers in order to dynamically share the load between group members Group formation and utilization relies on the actual resources a peer willingly shares and is able to contribute rather than a function of the random hash employed by traditional DHT p2p structures Abstract

PeerKit Michael George Parker, 2006 F2DR Dana Rea, 2013 Node Failures of Distributed Hash Tables Artur Adam Olszak, 2014 Dotyczy distributed hash table routing lookup resilience rozproszona tablica mieszj ca wyszukiwanie odporno Performance Guarantees in Distributed Hash Tables [][],2010 Ghodsi, Seif Haridi, Swedish Institute of Computer Science, 2007

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