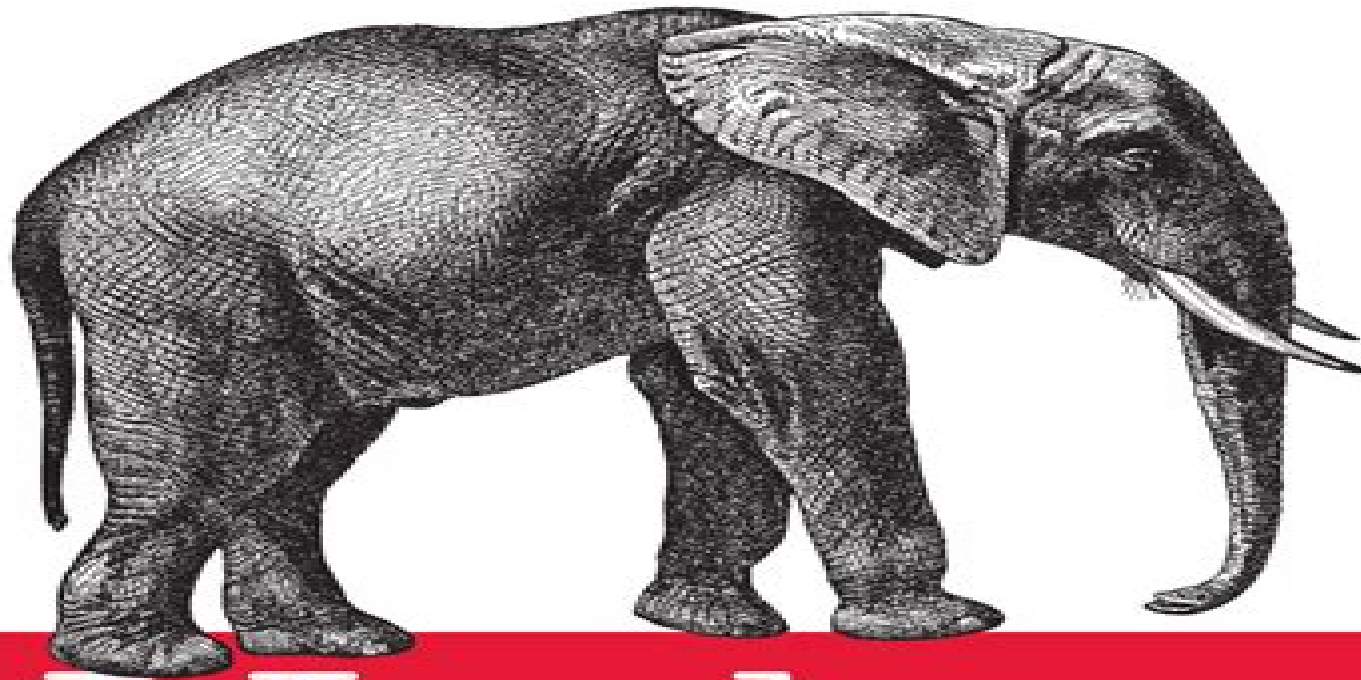


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STORAGE AND ANALYSIS AT INTERNET SCALE

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distributed systems **Hadoop** Davud Keulen, 2014-11-26 Introduction Data warehousing is a success judging by its 25 year history of use across all industries Business intelligence met the needs it was designed for to give non technical people within the organization access to important shared data During the same period that data warehousing and BI matured the automation and instrumenting of almost all processes and activities changed the data landscape in most companies Where there were only a few applications and minimal monitoring 25 years ago there is ubiquitous computing and data available about every activity today Data warehouses have not been able to keep up with business demands for new sources of information new types of data more complex analysis and greater speed Companies can put this data to use in countless ways but for most it remains uncollected or unused locked away in silos within IT There has been a gradual maturing of data use in organizations In the early days of BI it was enough to provide access to core financial and customer transactions Better access enabled process changes and these led to the need for more data and more varied uses of information These changes put increasing strain on information processing and delivery capabilities that were designed under assumptions of stability and common use Most companies now have a backlog of new data and analysis requests that BI groups are struggling to meet Big data is not simply about growing data volumes it is also about the fact that the data being collected today is different in ways that make it unwieldy for conventional databases and BI tools Big data is also about new technologies that were developed to support the storage retrieval and processing of this new data The technologies originated in the world of web applications and internet based companies but they are now spreading into enterprise applications of all sorts New technology coupled with new data enables new practices like real time monitoring of operations across retail channels supply chain practices at finer grain and faster speed and analysis of customers at the level of individual activities and behaviors Until recently large scale data collection and analysis capabilities like these would have required a Wal Mart sized investment limiting them to large organizations These capabilities are now available to all regardless of company size or budget This is creating a rush to adopt big data technologies As the use of big data grows the need for data management will grow Many organizations already struggle to manage existing data Big data adds complexity which will only increase the challenge The combination of new data and new technology requires new data management capabilities and processes to capture the promised long term value Wal Mart handles more than a million customer transactions each hour and imports those into databases estimated to contain more than 2.5 petabytes of data Radio frequency identification RFID systems used by retailers and others can generate 100 to 1 000 times the data of conventional bar code systems Facebook handles more than 250 million photo uploads and the interactions of 800 million active users with more than 900 million objects pages groups etc each day More than 5 billion people are calling texting tweeting and browsing on mobile phones worldwide Organizations are inundated with data terabytes and petabytes of it To put it in context 1 terabyte contains 2 000 hours of CD quality music and 10 terabytes could store the entire US Library of Congress print collection Exabytes zettabytes and

yottabytes definitely are on the horizon Data is pouring in from every conceivable direction from operational and transactional systems from scanning and facilities management systems from inbound and outbound customer contact points from mobile media and the Web

Professional Hadoop Solutions Boris Lublinsky, Kevin T. Smith, Alexey Yakubovich, 2013-09-12 The go to guidebook for deploying Big Data solutions with Hadoop Today's enterprise architects need to understand how the Hadoop frameworks and APIs fit together and how they can be integrated to deliver real world solutions This book is a practical detailed guide to building and implementing those solutions with code level instruction in the popular Wrox tradition It covers storing data with HDFS and Hbase processing data with MapReduce and automating data processing with Oozie Hadoop security running Hadoop with Amazon Web Services best practices and automating Hadoop processes in real time are also covered in depth With in depth code examples in Java and XML and the latest on recent additions to the Hadoop ecosystem this complete resource also covers the use of APIs exposing their inner workings and allowing architects and developers to better leverage and customize them The ultimate guide for developers designers and architects who need to build and deploy Hadoop applications Covers storing and processing data with various technologies automating data processing Hadoop security and delivering real time solutions Includes detailed real world examples and code level guidelines Explains when why and how to use these tools effectively Written by a team of Hadoop experts in the programmer to programmer Wrox style Professional Hadoop Solutions is the reference enterprise architects and developers need to maximize the power of Hadoop

Using Flume Hari Shreedharan, 2014-09-16 How can you get your data from frontend servers to Hadoop in near real time With this complete reference guide you'll learn Flume's rich set of features for collecting aggregating and writing large amounts of streaming data to the Hadoop Distributed File System HDFS Apache HBase SolrCloud Elastic Search and other systems Using Flume shows operations engineers how to configure deploy and monitor a Flume cluster and teaches developers how to write Flume plugins and custom components for their specific use cases You'll learn about Flume's design and implementation as well as various features that make it highly scalable flexible and reliable Code examples and exercises are available on GitHub Learn how Flume provides a steady rate of flow by acting as a buffer between data producers and consumers Dive into key Flume components including sources that accept data and sinks that write and deliver it Write custom plugins to customize the way Flume receives modifies formats and writes data Explore APIs for sending data to Flume agents from your own applications Plan and deploy Flume in a scalable and flexible way and monitor your cluster once it's running

Big Data Management, Technologies, and Applications Hu, Wen-Chen, Kaabouch, Naima, 2013-10-31 This book discusses the exponential growth of information size and the innovative methods for data capture storage sharing and analysis for big data Provided by publisher

Hadoop Operations Eric Sammer, 2012-10-09 For system administrators tasked with the job of maintaining large and complex Hadoop clusters this book explains the particulars of Hadoop operations from planning installing and configuring the system to

providing ongoing maintenance **Hadoop quan wei zhi nan** ,2013 *Predictive Analytics, Data Mining and Big Data* S. Finlay,2014-07-01 This in depth guide provides managers with a solid understanding of data and data trends the opportunities that it can offer to businesses and the dangers of these technologies Written in an accessible style Steven Finlay provides a contextual roadmap for developing solutions that deliver benefits to organizations Advances in Bioengineering Renu Vyas,2020-05-11 This book provides a single source of information on three major bioengineering areas engineering at the cellular and molecular level biomedical devices instrument engineering and data engineering It explores the latest strategies that are essential to advancing our understanding of the mechanisms of human diseases the development of new enzyme based technologies diagnostics prosthetics high performance computing platforms for managing huge amounts of biological data and the use of deep learning methods to create predictive models The book also highlights the growing importance of integrating chemistry into life sciences research most notably concerning the development and evaluation of nanomaterials and nanoparticles and their interactions with biological material The underlying interdisciplinary theme of bioengineering is addressed in a range of multifaceted applications and worked out examples provided in each chapter *R in a Nutshell* Joseph Adler (M.Eng.),2012 If you re considering R for statistical computing and data visualization this book provides a quick and practical guide to just about everything you can do with the open source R language and software environment You ll learn how to write R functions and use R packages to help you prepare visualize and analyze data Author Joseph Adler illustrates each process with a wealth of examples from medicine business and sports Updated for R 2 14 and 2 15 this second edition includes new and expanded chapters on R performance the ggplot2 data visualization package and parallel R computing with Hadoop Get started quickly with an R tutorial and hundreds of examples Explore R syntax objects and other language details Find thousands of user contributed R packages online including Bioconductor Learn how to use R to prepare data for analysis Visualize your data with R s graphics lattice and ggplot2 packages Use R to calculate statistical tests fit models and compute probability distributions Speed up intensive computations by writing parallel R programs for Hadoop Get a complete desktop reference to R **Programming Hive** Edward Capriolo,Dean Wampler,Jason Rutherglen,2012-09-26 Need to move a relational database application to Hadoop This comprehensive guide introduces you to Apache Hive Hadoop s data warehouse infrastructure You ll quickly learn how to use Hive s SQL dialect HiveQL to summarize query and analyze large datasets stored in Hadoop s distributed filesystem This example driven guide shows you how to set up and configure Hive in your environment provides a detailed overview of Hadoop and MapReduce and demonstrates how Hive works within the Hadoop ecosystem You ll also find real world case studies that describe how companies have used Hive to solve unique problems involving petabytes of data Use Hive to create alter and drop databases tables views functions and indexes Customize data formats and storage options from files to external databases Load and extract data from tables and use queries grouping filtering joining and other conventional query

methods Gain best practices for creating user defined functions UDFs Learn Hive patterns you should use and anti patterns you should avoid Integrate Hive with other data processing programs Use storage handlers for NoSQL databases and other datastores Learn the pros and cons of running Hive on Amazon s Elastic MapReduce *Distributed and Parallel Architectures for Spatial Data* Alberto Belussi,Sara Migliorini,2021-01-20 This book aims at promoting new and innovative studies proposing new architectures or innovative evolutions of existing ones and illustrating experiments on current technologies in order to improve the efficiency and effectiveness of distributed and cluster systems when they deal with spatiotemporal data **Social Computing** Wanxiang Che,Qilong Han,Hongzhi Wang,Weipeng Jing,Shaoliang Peng,Junyu Lin,Guanglu Sun,Xianhua Song,Hongtao Song,Zeguang Lu,2016-07-30 This two volume set CCIS 623 and 634 constitutes the refereed proceedings of the Second International Conference of Young Computer Scientists Engineers and Educators ICYCSEE 2016 held in Harbin China in August 2016 The 91 revised full papers presented were carefully reviewed and selected from 338 submissions The papers are organized in topical sections on Research Track Part I and Education Track Industry Track and Demo Track Part II and cover a wide range of topics related to social computing social media social network analysis social modeling social recommendation machine learning data mining **Smart and Innovative Trends in Next Generation Computing Technologies** Pushpak Bhattacharyya,Hanumat G. Sastry,Venkatadri Marriboyina,Rashmi Sharma,2018-06-08 The two volume set CCIS 827 and 828 constitutes the thoroughly refereed proceedings of the Third International Conference on Next Generation Computing Technologies NGCT 2017 held in Dehradun India in October 2017 The 135 full papers presented were carefully reviewed and selected from 948 submissions There were organized in topical sections named Smart and Innovative Trends in Communication Protocols and Standards Smart and Innovative Trends in Computational Intelligence and Data Science Smart and Innovative Trends in Image Processing and Machine Vision Smart Innovative Trends in Natural Language Processing for Indian Languages Smart Innovative Trends in Security and Privacy Effective Big Data Management and Opportunities for Implementation Singh, Manoj Kumar,G., Dileep Kumar,2016-06-20 Big data has become a commonly used term to describe large scale and complex data sets which are difficult to manage and analyze using standard data management methodologies With applications across sectors and fields of study the implementation and possible uses of big data are limitless Effective Big Data Management and Opportunities for Implementation explores emerging research on the ever growing field of big data and facilitates further knowledge development on methods for handling and interpreting large data sets Providing multi disciplinary perspectives fueled by international research this publication is designed for use by data analysts IT professionals researchers and graduate level students interested in learning about the latest trends and concepts in big data **Euro-Par 2013: Parallel Processing** Felix Wolf,Bernd Mohr,Dieter an Mey,2013-07-20 This book constitutes the refereed proceedings of the 19th International Conference on Parallel and Distributed Computing Euro Par 2013 held in Aachen Germany in August 2013 The 70 revised full

papers presented were carefully reviewed and selected from 261 submissions The papers are organized in 16 topical sections support tools and environments performance prediction and evaluation scheduling and load balancing high performance architectures and compilers parallel and distributed data management grid cluster and cloud computing peer to peer computing distributed systems and algorithms parallel and distributed programming parallel numerical algorithms multicore and manycore programming theory and algorithms for parallel computation high performance networks and communication high performance and scientific applications GPU and accelerator computing and extreme scale computing *Computer Engineering and Networking* W. Eric Wong,Tingshao Zhu,2014-02-03 This book aims to examine innovation in the fields of computer engineering and networking The book covers important emerging topics in computer engineering and networking and it will help researchers and engineers improve their knowledge of state of art in related areas The book presents papers from The Proceedings of the 2013 International Conference on Computer Engineering and Network CENet2013 which was held on 20 21 July in Shanghai China

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the objectives of the boiling point determination lab were to determine the boiling point of a mystery substance provided to each student boiling point is the point at which a liquid changes physical states and becomes a vapor or gas boiling point is important to understand because it can be used to help distinguish between different substances

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the boiling point of an organic liquid is the temperature at which its vapour pressure equals the atmospheric pressure over the liquid or it is the temperature at which the vapour and liquid phases are in equilibrium at a given pressure the boiling point is considered as a criterion of purity of a compound and is useful for identification of

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given that the boiling points of ethanol and methanol 78 c and 64 c respectively are far off in a significant way this seems like a valid conclusion conclusion thermometer calibrations are necessary in order to collect reliable information as precise calculations are imperative to gathering correct results

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melting point 1 a push the open end of a capillary tube into the powdered acetamide b move the powder to the closed end of the capillary tube by tapping it on the table repeat until the powdered acetamide occupies 1 2 mm of the capillary tube end c

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boiling point determination lab report conclusion objectives to correctly measure boiling issues of various liquids and identify an unknown liquid based on its boiling point background information objects can be distinguished into acid properties and physical properties

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discussion and conclusion the technique recrystallization was used because it is a simple method to purify a solid compound the percentage yield for benzoic acid and acetanilide acid being high indicated the initial sample had a low concentration of impurities with the melting point being in a specific

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introduction in this lab we will be using boiling points melting points and infrared spectrometry to identify unknown

compounds boiling points are affected by three key factors the first being intermolecular forces inter molecular affect boiling point based on bond strength

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determination of boiling points introduction the boiling point of a compound is the temperature at which it changes from a liquid to a gas this is a physical property often used to identify substances or to check the purity of the compound it

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clean up solid and liquid spills immediately true g conclusions after conducting the boiling point determination lab it can be concluded that the unknown substance 193 is isopropyl alcohol on account of its observed boiling point of 88 c

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conclusion after completing this experiment the melting point of three different unknown compounds was obtained using the mel temp apparatus compound a had a melting point range of 114 6 115 5 c thus revealing it to be acetanilide compound b had a melting point range of 122 6 124 5 c thus

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nov 27 2019 essay sample the purpose of this experiment is to determine the boiling points of various organic compounds and to use these to identify unknowns equipment free essays

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melting point can be used as the identity and purity of an organic solid however it is not the same as the boiling point the boiling point is a characteristic unique of pure liquids the boiling point is the temperature at which the vapor pressure of a liquid is equal to the atmospheric pressure

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aug 11 2020 boiling points are very sensitive to changes in applied pressure so all boiling points should be reported with the measured pressure a compound s normal boiling point refers to its boiling point at a pressure of 760 text mm ce hg

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the purpose of the experiment is to understand what vapour pressure is and how it changes with temperature to understand the relationship between vapour pressure at a given temperature and boiling temperature at a given pressure to determine the vapour pressure of a pure liquid at various temperatures

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exploring boiling points abstract in this experiment we are given a set of straight chain alkanes and a set of compounds to compare by following the trendline of the straight chain alkanes it could be concluded that as the molar mass of the straight chain alkanes increases their boiling points increase as well

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dec 7 2019 1987 the sample essay on boiling point determination lab report deals with a framework of research based facts approaches and arguments concerning this theme to see the essay s introduction body paragraphs and conclusion read on should be based on observations made during the experiment

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laboratory partners samantha and mackenzie goals □ correctly determine the boiling point of an unknown liquid □ measure the refractive index of an unknown □ use the gas chromatogram to determine the mass percentage of a mixture and

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50 c so in order to convert an experimental measurement taken in calgary which is at higher altitude than sea level and so is at a lower pressure to that reported for sea level higher pressure one needs to add a correction factor since the boiling point at sea level is higher than that at higher altitudes

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introduction in chemistry one may encounter an unknown substance that need to be determined by physical properties such as boiling point melting point density solubility etc in this experiment i am to figure out the boiling point of a mystery substance in order to identify it chemical responsibility this experiment requires the handling of a bunsen burner boiling

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there are a variety of methods by which a sample s boiling point can be determined including distillation reflux and by using a thiele tube the most straightforward method uses a thiele tube and has the advantage of using less than 0 5ml 0 5 ml of material