41 in chapter 7 in algorithm design by jon Kleinberg and evatordos.

Here is the book link.

http://people.duke.edu/~jy57/Algorithm%20Design%20-%20John%20Kleinberg%20-%20%C3%89va%20Tardos.pdf

Requirement Specification - Please go through chapter 7 (Network flow) in the book, there are solved examples in the chapter 7 please go through it.

The solution should have following pattern.

1)flow network diagram

Designing and Analyzing the Algorithm no need of psedocode.

3) proof of Algorithm and justification of each step.

16. Back in the euphoric early days of the Web, people liked to claim that much of the enormous potential in a company like Yahoo! was in the "eyeballs"—the simple fact that millions of people look at its pages every day. Further, by convincing people to register personal data with the site, a site like Yahoo! can show each user an extremely targeted advertisement whenever he or she visits the site, in a way that TV networks or magazines couldn't hope to match. So if a user has told Yahoo! that he or she is a 20-year-old computer science major from Cornell University, the site can present a banner ad for apartments in Ithaca, New York; on the other hand, if he or she is a 50-year-old investment banker from Greenwich, Connecticut, the site can display a banner ad pitching Lincoln Town Cars instead.

But deciding on which ads to show to which people involves some serious computation behind the scenes. Suppose that the managers of a popular Web site have identified k distinct demographic groups G1, G2 Gk. (These groups can overlap:

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Teofilo F. Gonzalez

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research areas as well as for his research on problems in the areas of job scheduling graph algorithms computational geometry message communication wire routing etc **Mathematical Foundations of Computer Science 2006** Rastislav Královic, Pawel Urzyczyn, 2006-08-11 This book constitutes the refereed proceedings of the 31st International Symposium on Mathematical Foundations of Computer Science MFCS 2006 The book presents 62 revised full papers together with the full papers or abstracts of 7 invited talks All current aspects in theoretical computer science and its mathematical foundations are addressed from algorithms and data structures to complexity automata semantics logic formal specifications models of Intelligent Systems Bogdan M. Wilamowski, J. David computation concurrency theory computational geometry and more Irwin, 2018-10-03 The Industrial Electronics Handbook Second Edition combines traditional and newer more specialized knowledge that will help industrial electronics engineers develop practical solutions for the design and implementation of high power applications Embracing the broad technological scope of the field this collection explores fundamental areas including analog and digital circuits electronics electromagnetic machines signal processing and industrial control and communications systems It also facilitates the use of intelligent systems such as neural networks fuzzy systems and evolutionary methods in terms of a hierarchical structure that makes factory control and supervision more efficient by addressing the needs of all production components Enhancing its value this fully updated collection presents research and global trends as published in the IEEE Transactions on Industrial Electronics Journal one of the largest and most respected publications in the field As intelligent systems continue to replace and sometimes outperform human intelligence in decision making processes they have made substantial contributions to the solution of very complex problems As a result the field of computational intelligence has branched out in several directions For instance artificial neural networks can learn how to classify patterns such as images or sequences of events and effectively model complex nonlinear systems Simple and easy to implement fuzzy systems can be applied to successful modeling and system control Illustrating how these and other tools help engineers model nonlinear system behavior determine and evaluate system parameters and ensure overall system control Intelligent Systems Addresses various aspects of neural networks and fuzzy systems Focuses on system optimization covering new techniques such as evolutionary methods swarm and ant colony optimizations Discusses several applications that deal with methods of computational intelligence Other volumes in the set Fundamentals of Industrial Electronics Power Electronics and Motor Drives Control and Mechatronics Industrial Communication Systems Optimization and Decision Science: Methodologies and Applications Antonio Sforza, Claudio Sterle, 2017-11-03 This proceedings volume highlights the state of the art knowledge related to optimization decisions science and problem solving methods as well as their application in industrial and territorial systems It includes contributions tackling these themes using models and methods based on continuous and discrete optimization network optimization simulation and system dynamics heuristics metaheuristics artificial intelligence analytics and also multiple criteria decision making The number and the increasing size of the problems

arising in real life require mathematical models and solution methods adequate to their complexity. There has also been increasing research interest in Big Data and related challenges These challenges can be recognized in many fields and systems which have a significant impact on our way of living design management and control of industrial production of goods and services transportation planning and traffic management in urban and regional areas energy production and exploitation natural resources and environment protection homeland security and critical infrastructure protection development of advanced information and communication technologies The chapters in this book examine how to deal with new and emerging practical problems arising in these different fields through the presented methodologies and their applications. The chapter topics are applicable for researchers and practitioners working in these areas but also for the operations research community The contributions were presented during the international conference Optimization and Decision Science ODS2017 held at Hilton Sorrento Palace Conference Center Sorrento Italy September 4 7 2017 ODS 2017 was organized by AIRO Italian Operations Research Society in cooperation with DIETI Department of Electrical Engineering and Information Technology of University Federico II of Naples Learning Theory Hans Ulrich Simon, Gábor Lugosi, 2006-09-29 This book constitutes the refereed proceedings of the 19th Annual Conference on Learning Theory COLT 2006 held in Pittsburgh Pennsylvania USA June 2006 The book presents 43 revised full papers together with 2 articles on open problems and 3 invited lectures The papers cover a wide range of topics including clustering un and semi supervised learning statistical learning theory regularized learning and kernel methods query learning and teaching inductive inference Proceedings of the ... ACM Great Lakes Symposium on VLSI., 2007 The Ethics of Cybersecurity Markus and more Christen, Bert Gordijn, Michele Loi, 2020-02-10 This open access book provides the first comprehensive collection of papers that provide an integrative view on cybersecurity It discusses theories problems and solutions on the relevant ethical issues involved This work is sorely needed in a world where cybersecurity has become indispensable to protect trust and confidence in the digital infrastructure whilst respecting fundamental values like equality fairness freedom or privacy The book has a strong practical focus as it includes case studies outlining ethical issues in cybersecurity and presenting guidelines and other measures to tackle those issues It is thus not only relevant for academics but also for practitioners in cybersecurity such as providers of security software governmental CERTs or Chief Security Officers in companies Clustering Rui Xu, Don Wunsch, 2008-11-03 This is the first book to take a truly comprehensive look at clustering It begins with an introduction to cluster analysis and goes on to explore proximity measures hierarchical clustering partition clustering neural network based clustering kernel based clustering sequential data clustering large scale data clustering data visualization and high dimensional data clustering and cluster validation. The authors assume no previous background in clustering and their generous inclusion of examples and references help make the subject matter comprehensible for readers of varying levels and backgrounds

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