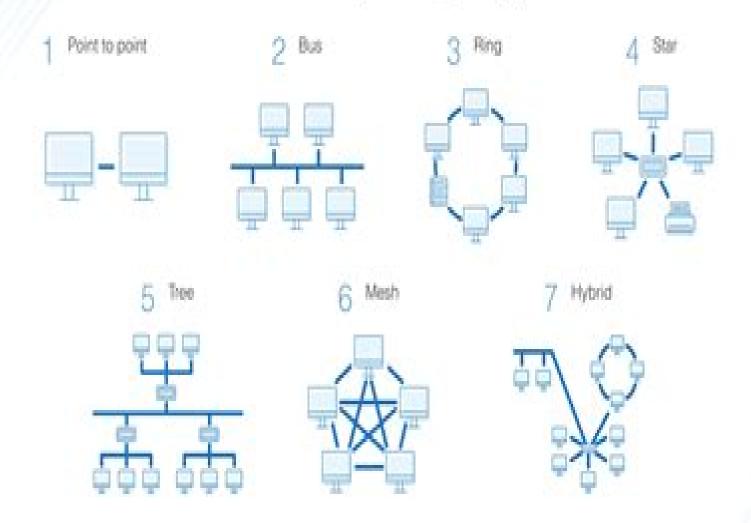
Network Topology Types



Basic Topology

Sabine Zange

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covering a wide range of theory and applications in a balanced unified way A Basic Course in Algebraic Topology William S. Massey, 2019-06-28 This textbook is intended for a course in algebraic topology at the beginning graduate level The main topics covered are the classification of compact 2 manifolds the fundamental group covering spaces singular homology theory and singular cohomology theory These topics are developed systematically avoiding all unnecessary definitions terminology and technical machinery The text consists of material from the first five chapters of the author's earlier book Algebraic Topology an Introduction GTM 56 together with almost all of his book Singular Homology Theory GTM 70 The material from the two earlier books has been substantially revised corrected and brought up to date Tom Richmond, 2020-07-06 The first half of the book provides an introduction to general topology with ample space given to exercises and carefully selected applications. The second half of the text includes topics in asymmetric topology a field motivated by applications in computer science Recurring themes include the interactions of topology with order theory and mathematics designed to model loss of resolution situations **Basic Topology** Dan Edwin Christie, 1976 Topology Giovanni Sambin, 2025-10-30 Aimed at researchers in mathematics philosophy and logic this book provides the first organic exposition of dynamic constructivism and the mathematics ensuing in practice including discussion of the technical development of the field and outlining the philosophical and methodological motivations underlying the evolution of the discipline In dynamic constructivism mathematics is seen as the result of a dynamic process of interaction between the construction of mathematical entities by abstraction and by idealization and their selection according to their efficiency in applications to reality and in the organisation of mathematics itself. The crucial benefit of this vision is its independence from dogmas and external authorities A practical consequence is full respect for the diverse areas of mathematics mainly computation spatial intuition deduction and abstract axiomatic method without reducing one to another As a second consequence a dynamic interaction between different epistemological levels is always active and present in the development of mathematics in practice the study of its foundations and its formalisation in a computer language The TCP/IP Guide Charles M. Kozierok, 2005-10-01 From Charles M Kozierok the creator of the highly regarded www pcguide com comes The TCP IP Guide This completely up to date encyclopedic reference on the TCP IP protocol suite will appeal to newcomers and the seasoned professional alike Kozierok details the core protocols that make TCP IP internetworks function and the most important classic TCP IP applications integrating IPv6 coverage throughout Over 350 illustrations and hundreds of tables help to explain the finer points of this complex topic The book s personal user friendly writing style lets readers of all levels understand the dozens of protocols and technologies that run the Internet with full coverage of PPP ARP IP IPv6 IP NAT IPSec Mobile IP ICMP RIP BGP TCP UDP DNS DHCP SNMP FTP SMTP NNTP HTTP Telnet and much more The TCP IP Guide is a must have addition to the libraries of internetworking students educators networking professionals and those working toward certification General Topology Stephen Willard, 2012-07-12 Among the best available reference introductions to

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