INTRODUCITON TO TELNET

Telnet (TELecommunication NETwork) is a process (and a program) that allows your computer to connect or log on to a remote computer and use the other computer as if it were your own. Your computer becomes a "dumb" terminal. Thus, when the telnet session is established, you must use the commands of the remote computer to get your computer to work.

It is a network protocol used on the Internet or local area networks to provide a bidirectional interactive communications facility. Typically, telnet provides access to a command-line interface on a remote host via a virtual terminal connection which consists of an 8-bit byte oriented data connection over the Transmission Control Protocol (TCP). User data is interspersed in-band with TELNET control information. The user's computer, which initiates the connection, is referred to as the local computer.

The computer being connected to, which accepts the connection, is rderred to as the remote computer. The remote compmer can be physically located in the next room, the next town or in another country.

The network terminal protocol (TELNET) allows a user to log in on any other computer on the network. We can start a remote session by specifying a computer to connect to. From that time until we finish the session, anything we type is sent to the other computer.

The Telnet program runs on the computer and connects your PC to a server on the network. We can then enter commands through the Telnet program and they will be executed as if we were entering them directly on the server console. This enables we to control the server and communicate with other servers on the network. To start a Telnet session, we must log in to a server by entering a valid username and password. Telnet is a common way to remotely control Web servers.

Related Posts:

- 1. Relationship among entities
- 2. Introduction of IOT
- 3. Marketing Managment RGPV Diploma Paper Solved
- 4. Value of function in programming
- 5. Hardware components and device solved paper RGPV Diploma
- 6. USE CASE for MCQ application
- 7. OS Interview Q & A | Part 01 | Prof. Jayesh Umre
- 8. Compilation
- 9. OOPs in C# | PPL | Prof. Jayesh Umre
- 10. Overloaded subprograms
- 11. Static and Dynamic scope
- 12. Type Checking
- 13. Testing Levels | Software engineering | SEPM | Prof. Jayesh Umre
- 14. Static and Dynamic Analysis | Software Engineering| SEPM| Prof. Jayesh Umre
- 15. Code Inspection | Software engineering | SEPM | Prof. Jayesh Umre
- 16. Code Inspection
- 17. Characterstics of IOT
- 18. IOT Internet of Things
- 19. Monitors
- 20. Static and Stack-Based Storage management
- 21. Message passing
- 22. Exception handler in Java
- 23. Exception Propagation
- 24. Concept of Binding
- 25. Data mining and Data Warehousing
- 26. Introduction to Concurrency Control

- 27. Introduction to Transaction
- 28. Introduction to Data Models
- 29. Coaxial Cable
- 30. DHCP
- 31. DNS
- 32. Introduction to SNMP
- 33. Introduciton to SMTP
- 34. Introduction to NFS
- 35. Introduction to FTP
- 36. Internet Intranet Extranet
- 37. UGC NET Notes
- 38. Computer Terminologies
- 39. UGC NET Paper 1 December 2012
- 40. UGC Net paper 1 June 2011
- 41. closure properties of regular languages
- 42. Functional programming languages
- 43. Virtualization fundamental concept of compute
- 44. Dia software for UML, ER, Flow Chart etc
- 45. DAVV MBA: Business Communication
- 46. Mirroring and Striping
- 47. RGPV Solved Papers
- 48. CD#08 | Semantic analysis phase of compiler in Hindi video | Semantic tree | Symbol table | int to real
- 49. COA#27 | Explain the Memory Hierarchy in short. | COA previoys years in Hindi video
- 50. Infix to Postfix expression
- 51. Array implementation of Stack
- 52. Stack Data Structure

- 53. DBMS#03 | DBMS System Architecture in Hindi video
- 54. Java program method overloaing
- 55. Java program use of String
- 56. DS#33 | 2 Dimensional Array | Data Structure in Hindi video
- 57. SE#10 | Function point (FP) project size estimation metric in Hindi video
- 58. ADA#02 | Define Algorithm. Discuss how to analyse Algorithm | ADA previous years in Hindi video
- 59. Principles of Programming Languages
- 60. Discrete Structures
- 61. Machine Learning
- 62. R Programming Video Lectures
- 63. Internet of Things (IOT)
- 64. Digital Circuits
- 65. Number Systems
- 66. Computer Organization and Architecture Video Lectures
- 67. UGC NET
- 68. There are five bags each containing identical sets of ten distinct chocolates. One chocolate is picked from each bag. The probability that at least two chocolates are identical is _____
- 69. C Programming Questions
- 70. What is Software ? What is the difference between a software process and a software product ?
- 71. Difference between scopus and sci/scie journal
- 72. Human Process Interventions: Individual and Group Level & Organization Level Topics Covered: Coaching, training and development, conflict resolution process process consultation, third-party interventions, and team building.
- 73. Leading and Managing Change & Emerging Trends in OD

- 74. Designing and Evaluating Organization Development Interventions
- 75. Tutorial
- 76. Data Dictionary and Dynamic Performance Views
- 77. Anna University Notes | Big Data Analytics
- 78. What is Map Reduce programming model? Explain.
- 79. Features of Web 2.0
- 80. Describe in brief the different sources of water.
- 81. RGPV BEEE
- 82. Define data structure. Describe about its need and types. Why do we need a data type ?
- 83. Interview Tips
- 84. Find output of C programs Questions with Answers Set 01