

ABSTRACT

ANALYSYS AND COMPARISON OF PROFTPD AND VSFTPD USING FTPBENCH

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On this modern era, the needs of data and information is already indisputable. One of the media that were used to exchange the data or even information is by using FTP (File Transfer Protocol). Hence the purpose of this research is to know more about the differences and also to get the knowledge of the differences between PROFTPD and VSFTPD by analyzing and doing comparison of both FTPs using FTPBENCH. By using NDLC (Network Development Life Cycle) method which consists of Analysis, Design, Simulation Prototyping, Implementation, Monitoring, dan Management, writer hopes that we can get more information and differences between each of those FTP's performances. Hence this article will briefly discuss how to install and use FTPBENCH. Final result of this research will be information or conclusion of data for each tested FTP servers' performace.

Keywords: *PROFTPD, VSFTPD, FTPBENCH, benchmark, NDLC*