

ABSTRACT

ANALYSIS OF TELER PERFORMANCE AS REAL TIME INTRUSION DETECTION AND THREAT ALERT BASED ON WEB LOG IN DETECTING DIRECTORY BRUTEFORCE ATTACKS ON WEBSITES

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Advances in information technology and cyber defense systems are currently developing so rapidly with technological advances in the cyber field, especially on web servers and databases can be a threat in data and information theft, so there is a need for a security assessment to prevent data theft. therefore an IDS (intrusion detection system) is needed that can help web administrators to secure their servers. the author implement an open source application called TELER based on golang. The IDS (intrusion detection system) testing method on the webserver this time uses directory bruteforce with the result that teler can detect an attack and provide prompt notification to the web administrator when an attack occurs on the web server.

Keywords : Teler, Webserver , Directory Bruteforce, Intrusion Detection System, Threat alert.