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SIE-SECURITY

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Abstract: The purpose of this paper is to present the application named SIE-Security providing web programmers with a tool that searches vulnerable links within their web site (i.e. a product page), attempting to perform an SQL Injection and finally, trying to find the admin login page and crack the MD5 hashed password (inappropriately called "crack" because we are actually using Rainbow tables). The application is structured on three tabs, each corresponding to the actions performed by the application and, if you take into consideration that this is a project in development, it could be considered an All-In-One database security testing utility.

Keywords: commerce, application, vulnerable, attack, decryption, security, testing

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