Abstract

The paper is focused with the new prevention method for SQL injection as it is always the top threat to any web site or web application. The paper focus generation of the pattern from the training query to prevent the SQL injection for the new query by forming triplet pattern. The new concept of matching pattern ratio has been introduced in the paper. In the last section advantages and the disadvantages of the method is discussed.

References

- Preshika Tiwari, Ashish Kumar Srivastava, "A Survey on Authentication Mechanism against SQL Injection in XML"; International Journal of Computer Applications
Prevention of SQL Injection by Self Generating Triplet Patterns

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Index Terms

Computer Science  
Security

Keywords

SQL injection  SQL injection vulnerability  web security  prevention of SQL injection