

Cyber Security

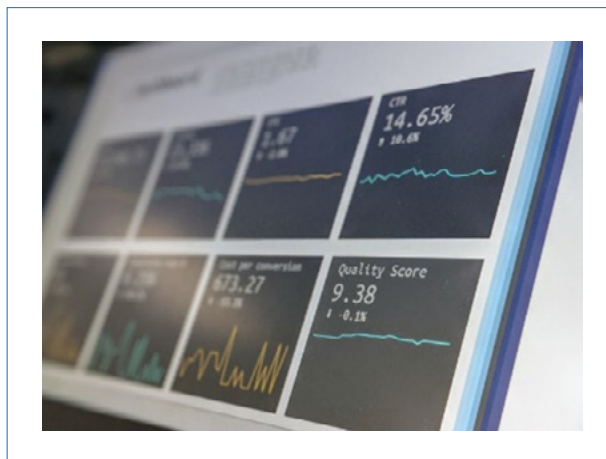
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Abstract

Cyber security protection is an important topic among the academic community although it is becoming an integral part of the IT infrastructure. To protect all the assets on ICT systems, we need to provide and increase the Availability, Confidentiality, and Integrity of ICT assets. The most effective method to assess the security of ICT infrastructure is penetration tests. My research will be on penetration tests, specifically in web application penetration tests, also, will hold effective prevention (procedures, countermeasures, techniques which are implementing early stages to avoid further problems), effectiveness (procedures which are based on proactive practice).



Biography

Krenar Kepuska is the Professor of College AAB, Kosovo, also the head of the department of cyber security. His research domain is in Information Security, Penetration tests, and Cryptography. He has a number of training and publications regarding information security.

Publication

1. Application of e-student and e-professor digital services in improvement of education quality at academic institutions. K Kepuska
2. Integration of ICT in improvement of education quality at academic institutions, K Kepuska

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