

Special Issue On: Security Issues and Challenges in Software, Hardware and Information System

International Journal of Secure Software Engineering (IJSSE)

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Introduction

Software Security practices are considered as a guideline to protect softwares from malicious attacks and to make software work correctly under such security

risks and security breaches. Software security must be considered as an integral part of software. Security is necessary to support the integrity, authentication and availability. Software security, along with hardware security, should be considered as a core area to develop acceptable solutions, which are less prone to attacks.

This special issue will consider the unpublished original research on the security in context to software, hardware and information system. It includes all aspects of software security in the development, deployment, and management processes of software systems.

Objective

The main objective of this special issue is to collect unpublished, quality research articles and innovative work in the area of Software Security, Hardware Security and Information System Security and their related applications for the benefit of research communities and society.

Recommended Topics

Topics to be discussed in this special issue include (but are not limited to) the following:

- Software Security
- Software Security Integration with Information Systems Security
- Privacy-enhancing technologies
- Data Analytics for Security and Privacy
- Security Protocols
- Privacy policies
- Security Standards, Policies, Assurances
- Security in Software Architecture and Design
- Security in Component Based Software
- Security in Agile or Aspect Oriented Software
- Aspect-oriented software development for secure software

Submission Procedure

Researchers and practitioners are invited to submit papers for this special theme issue on **Security Issues and Challenges in Software, Hardware and Information System** *on or before February 25, 2017*. All submissions must be

original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE JOURNAL'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at <http://www.igi-global.com/publish/contributor-resources/before-you-write/>. All submitted papers will be reviewed on a double-blind, peer review basis. Papers must follow APA style for reference citations.

All submissions and inquiries should be directed to the attention of:

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