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Security And Privacy Preserving In

Abstract: A systematic and

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comprehensive review of security and privacy-preserving challenges in e-health solutions indicates various privacy preserving approaches to ensure privacy and security of electronic health records (EHRs) in the cloud. This paper highlights the research challenges and directions concerning cyber security to build a comprehensive security model

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for EHR.

Social Networks

Security and Privacy-Preserving Challenges of e-Health ...

A lot of privacy-preserving solutions are designed for powerful computers and nodes in the Internet. The privacy-preserving solutions are usually based on computationally expensive

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cryptographic primitives, such as bilinear pairing, exponentiation of big numbers.

On perspective of security and privacy-preserving ...

However, recent advancements in the area of privacy-enhancing technologies (PETs) are serving to address these

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challenges uniquely and enable privacy-preserving machine learning. This category of...

Where Insights Meet Privacy: Privacy-Preserving Machine ...

FairAccess has successfully achieved the following IoT's security and privacy-preserving requirements, fixed in the

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beginning of this chapter, that are: (1) Distributed nature and the lack of a central authority. User-driven and transparency. (2) Lightweightness. (3) Fine-granularity. (4) Identification enabling thing to thing interaction.

Privacy Preserving - an overview | ScienceDirect Topics

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To satisfy requirements of fine-grained access control yet security and privacy preserving, we suggest adopting technologies in conjunction with other security techniques, e.g. encryption, and access control methods. 5) Monitoring and auditing Security monitoring is gathering and investigating network events to catch the intrusions. Audit

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means recording user activities of the healthcare system in chronological order, such as maintaining a log of every access to and modification of data.

Big healthcare data: preserving security and privacy ...

However, deciding on the allowable uses of data while preserving security and

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patient's right to privacy is a difficult task. Big data, no matter how useful for the advancement of medical science...

(PDF) Big healthcare data: preserving security and privacy

Abstract: Recently, Rahulamathavan et al. propose a privacy preserving scheme for outsourcing SVM classification. Their

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core contribution is a secure protocol to attain the sign of numbers in encrypted form. In this paper, we observe that Rahulamathavan et al.'s protocol will suffer from some soundness and security problems.

On the Soundness and Security of Privacy-Preserving SVM ...

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Patient's privacy-preserving, security and mutual authentication between patient and the medical server are the important mechanism in connected health care applications, such as telecare medical information systems and personally controlled health records systems. In 2013, Wen showed that Das et al.'s scheme is vulnerable to the

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replay attack, user impersonation attacks and off-line ...

Improvement of a Uniqueness-and-Anonymity-Preserving User ...

Techniques that protect privacy of the model include privacy- preserving probabilistic inference, privacy- preserving speaker identification, and

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computing on encrypted data [3,6,55].
By contrast, our objective is to collaboratively train a neural network that can be used privately and independently by each participant.

Privacy-Preserving Deep Learning

In this paper, we first discover pre-existing schemes have problems of huge

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storage space, security and low efficiency due to their inefficient and insecure algorithms. Then, we provide an effective and practical privacy-preserving scale-invariant feature transform (SIFT) scheme for encrypted image.

Secure outsourcing SIFT: Efficient

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our privacy-preserving logistic regression has a total running time of 29s while our privacy-preserving protocol for training a neural network with 3 layers and 266 neurons runs in 21,000s. Our protocols are naturally divided into a data-independent offline phase and a much faster

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SecureML: A System for Scalable Privacy-Preserving Machine ...

Using the fundamental framework of differential privacy from computer science, we develop a privacy-preserving dynamic pricing policy, which tries to maximize the retailer revenue while avoiding information leakage of

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individual customer's information and purchasing decisions.

[2009.12920] Privacy-Preserving Dynamic Personalized ...

Despite its importance, there still lacks a survey on the recent research advance of data security and privacy-preserving in the field of edge computing. In this

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paper, we present a comprehensive...

(PDF) Data Security and Privacy-Preserving in Edge ...

When using privacy preserving techniques, legislation suddenly becomes less daunting, as does ensuring data security which is central to maintaining user trust. Data privacy is

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a central issue to training and testing AI models, especially ones that train and infer on sensitive data.

Perfectly Privacy-Preserving AI. What is it and how do we ...

The Decentralised Privacy-Preserving Proximity Tracing (DP-3T) project is an open protocol for COVID-19 proximity

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tracing using Bluetooth Low Energy functionality on mobile devices that ensures personal data and computation stays entirely on an individual's phone.

GitHub - DP-3T/documents:

Decentralized Privacy-Preserving ...

A privacy engineering team will build out technologies and tools that are privacy

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preserving that the core product team
can use so then the core product team
can build out things that make the ...

Nishant Bhajaria on Security, Privacy and Ethics

MIT Lincoln Laboratory has used the
RAMP framework to develop MPC for
privacy-preserving collaboration in cyber

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security and other application areas. For the DHS S&T Federated Security program, MIT Lincoln Laboratory built MPC to securely compute statistics and set operations on items such as IP addresses and vulnerabilities.

Privacy-Preserving Collaboration Using Cryptography ...

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Specifically, our contribution in this work can be summarized as the following three aspects: 1) We motivate the public auditing system of data storage security in Cloud Computing and provide a privacy-preserving auditing protocol, i.e., our scheme supports an external auditor to audit user's outsourced data in the cloud without learning knowledge

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on the data content.

Privacy-Preserving Public Auditing for Data Storage ...

This volume aims at assessing the current approaches and technologies, as well as to outline the major challenges and future perspectives related to the security and privacy protection of social

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