

*Advances In Cryptology Eurocrypt 98 International Conference On
The Theory*



Advances In Cryptology Eurocrypt 98

Benny Pinkas, Thomas Schneider, Oleksandr Tkachenko and Avishay Yanai Efficient Circuit-based PSI with Linear Communication Accepted for publication at Eurocrypt 2019. [eprint]

Homepage of Benny Pinkas

Rule 30 is a one-dimensional binary cellular automaton rule introduced by Stephen Wolfram in 1983. Using Wolfram's classification scheme, Rule 30 is a Class III rule, displaying aperiodic, chaotic behaviour.. This rule is of particular interest because it produces complex, seemingly random patterns from simple, well-defined rules. Because of this, Wolfram believes that Rule 30, and cellular ...

Rule 30 - Wikipedia

Klassifizierung. Eine Hashfunktion ist eine Abbildung, die effizient eine Zeichenfolge beliebiger Länge (Eingabewert) auf eine Zeichenfolge mit fester Länge (Hashwert) abbildet. Daraus ergibt sich notwendigerweise, dass verschiedenen Eingabewerten derselbe Hashwert zugeordnet wird, die Abbildung ist also nicht injektiv. Es ist also grundsätzlich möglich, zwei Eingabewerte zu finden, die ...

Kryptographische Hashfunktion - Wikipedia

Design criteria. The Rijndael S-Box was specifically designed to be resistant to linear and differential cryptanalysis. This was done by minimizing the correlation between linear transformations of input/output bits, and at the same time minimizing the difference propagation probability.

Rijndael S-box - Wikipedia

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In the early days of their relationship, Alice and Bob kept no secrets from each other; it was the rest of the world they wanted to shut out. Their main problem was how to communicate privately over a public channel, where nosy third parties—such as Eve the eavesdropper—might be listening in.

Alice and Bob in Cipherspace | American Scientist

A las funciones resumen también se les llama funciones hash o funciones digest. [1] [2] [3] Una función hash H es una función computable mediante un algoritmo tal que: $\{0, 1\}^* \rightarrow \{0, 1\}^*$ Tiene como entrada un conjunto de elementos, que suelen ser cadenas, y los convierte en un rango de salida finito, normalmente cadenas de longitud fija. Es decir, la función actúa como una proyección del conjunto ...

Función hash - Wikipedia, la enciclopedia libre

Algebraic and Number Theoretic Algorithms Algorithm: Factoring Speedup: Superpolynomial Description: Given an n -bit integer, find the prime factorization. The quantum algorithm of Peter Shor solves this in $\tilde{O}(n^3)$ time [82,125]. The fastest known classical algorithm for integer factorization is the general number field sieve, which is believed to run in time $2^{\tilde{O}(\sqrt{n})}$...

Quantum Algorithm Zoo

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Peer Reviewed Journal - IJERA.com

En mathématiques et plus précisément en théorie algébrique des nombres, l'arithmétique modulaire est un ensemble de méthodes permettant la résolution de problèmes sur les nombres entiers. Ces méthodes dérivent de l'étude du reste obtenu par une division euclidienne.. L'idée de base de l'arithmétique modulaire est de travailler non sur les nombres eux-mêmes, mais sur les ...

Arithmétique modulaire — Wikipédia

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