Computer_Data_Security_13x13_2003-06-15
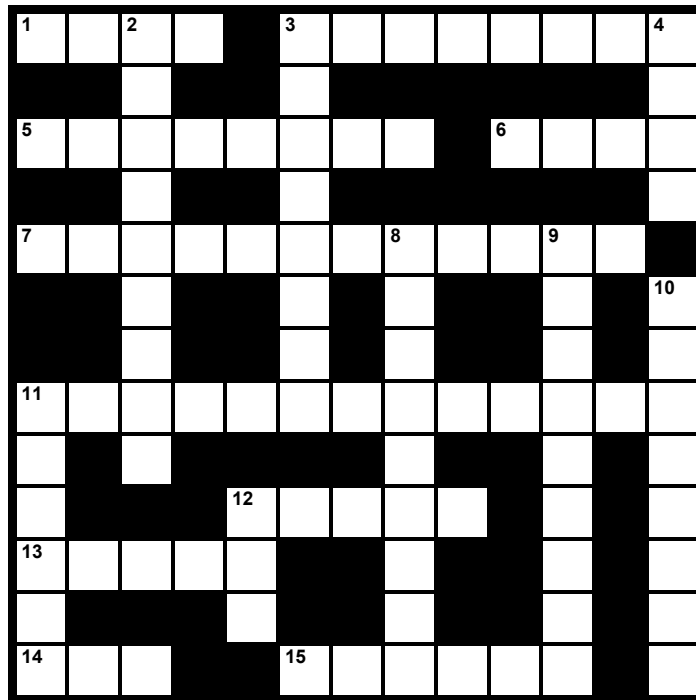
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Across

1 An error in a system that allows protection mechanisms to be bypassed. (4)

3 DES stands for Data Encryption XXXXXXXX. (8)

5 Anything used or consumed while performing a function. (8)

6 A computer that provides client stations with access to files and printers as shared resources to a computer network. (4)

7 The process of ensuring correctness. (12)

11 Process of restricting access to an IT resouce only to authorized users. (6,7)

12 Independent review and examination of records and activities to determine compliance with established usage policies. (5)

13 Name that has been assumed temporarily. (5)

14 A string of random bits used to create or verify digital signatures and encrypt or decrypt data. (3)

15 The set of objects that a subject can access. (6)

Down

2 The confidence that may be held in the security provided by a Target of Evaluation. (9)

3 ISDN stands for Integrated XXXXXXXX Digital Network. (8)

4 Information with a specific physical representation. (4)

8 A mathematical procedure that can be encoded in a set of computer language instructions that manipulate data. (9)

9 The process of using the object. (9)

10 A procedure for identifying a remote terminal; the host system disconnects the caller and then dials the authorized telephone number of the remote terminal to reestablish the connection. (4,4)

11 An act of trying to bypass security controls on a system. (6)

12 Server side scripting language useful for creating dynamically generated web pages, which can interface with a database. (3)