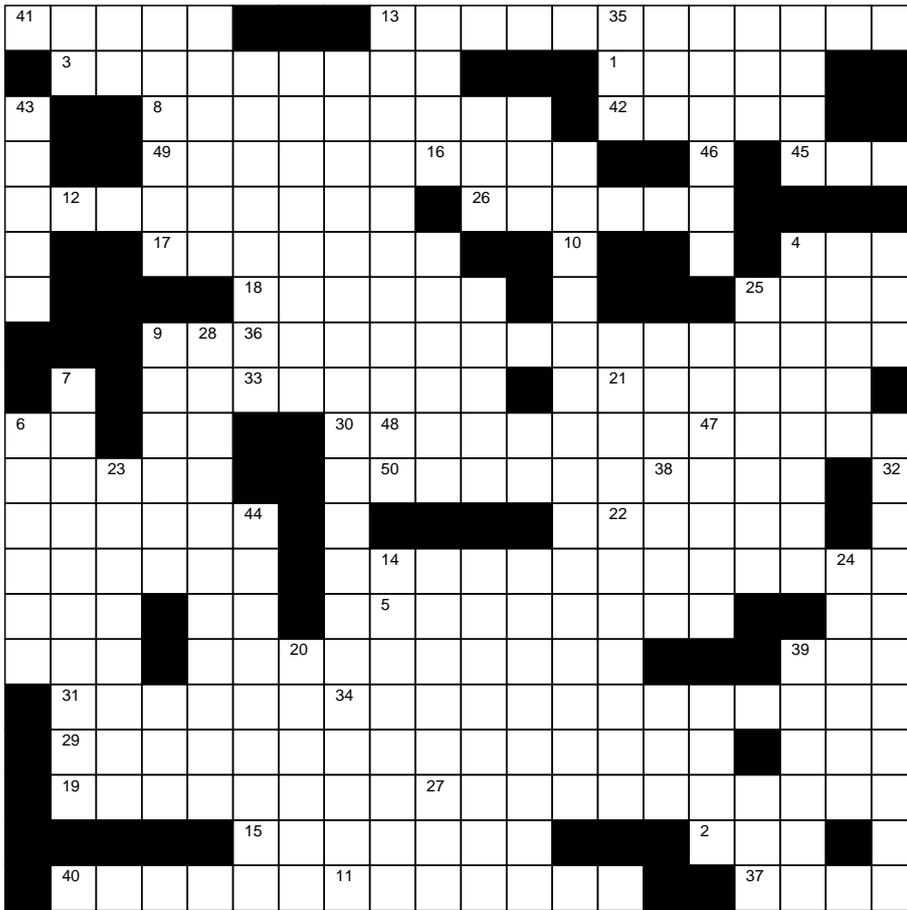


CROSSWORD PUZZLE



CLUES

1. Temporary storage to speed up processes
2. Set of rules for communication between software
3. Unique number identifying a device on a network
4. System that translates domain names to IP addresses
5. Rules governing data communication
6. Small unit of data sent over a network
7. Delay before data transfer begins
8. Maximum data transfer rate of a network
9. Copy of data for recovery
10. Software designed to harm or exploit
11. Malware that secretly collects information
12. Fraudulent attempt to obtain sensitive information
13. Digital key for authentication or security
14. Distributed ledger technology
15. Popular cryptocurrency
16. Function that converts data into a fixed value
17. Process of converting code into executable form
18. Set of rules in programming languages
19. Named storage in programming
20. Reusable block of code
21. Instance of a class in OOP
22. Blueprint for creating objects in OOP
23. Data structure with LIFO principle
24. Data structure with FIFO principle
25. Hierarchical data structure
26. Set of nodes connected by edges
27. Data structure with nodes linked together
28. Function that calls itself
29. Software that manages hardware and resources
30. Interface to interact with OS via commands
31. Core part of an operating system
32. Lightweight, isolated environment for apps
33. Platform for building and managing containers
34. System for managing containerized apps
35. Extremely large datasets
36. AI field where systems learn from data
37. Software as a Service
38. Platform as a Service
39. Infrastructure as a Service
40. Collaboration between development and IT operations
41. Continuous Integration and Deployment
42. Agile framework for project management
43. Methodology for iterative software development
44. Lightweight data-interchange format
45. Markup language for storing and transporting data
46. Language to manage relational databases
47. Databases that store data in non-relational formats
48. C language compiler
49. JavaScript runtime environment for the server-side
50. A base-2 numeral system

ANSWER KEY

C	I	/	C	D				T	O	K	E	N	B	I	G	D	A	T	A		
	I	P	A	D	D	R	E	S	S					C	A	C	H	E			
A			B	A	N	D	W	I	D	T	H			S	C	R	U	M			
G			N	O	D	E	J	S	H	A	S	H			S			X	M	L	
I	P	H	I	S	H	I	N	G		G	R	A	P	H	Q						
L			C	O	M	P	I	L	E			M				L		D	N	S	
E					S	Y	N	T	A	X		A					T	R	E	E	
			B	R	M	A	C	H	I	N	E	L	E	A	R	N	I	N	G		
	L		A	E	D	O	C	K	E	R		W	O	B	J	E	C	T			
P	A		C	C				S	B	O	R	L	A	N	D	N	O	S	Q	L	
A	T	S	K	U				H	B	I	N	A	R	Y	P	A	A	S		C	
C	E	T	U	R	J			E						E	C	L	A	S	S	O	
K	N	A	P	S	S			L	B	L	O	C	K	C	H	A	I	N	Q	N	
E	C	C		I	O			L	P	R	O	T	O	C	O	L				U	T
T	Y	K		O	N	F	U	N	C	T	I	O	N						I	E	A
	K	E	R	N	E	L	K	U	B	E	R	N	E	T	E	S	A	U	I		
	O	P	E	R	A	T	I	N	G	S	Y	S	T	E	M		A	E	N		
	V	A	R	I	A	B	L	E	L	I	N	K	E	D	L	I	S	T	E		
					B	I	T	C	O	I	N				A	P	I			R	
	D	E	V	O	P	S	S	P	Y	W	A	R	E			S	A	A	S		