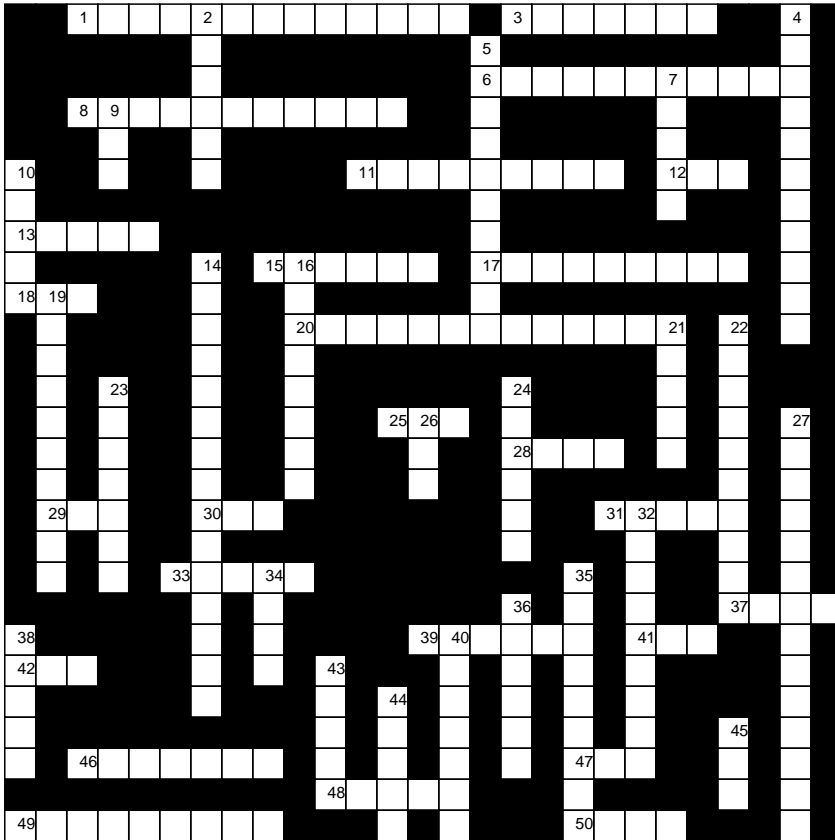


Computer Science Crossword



Across

1. Hide state, expose behavior.
3. Represents future value.
6. Attention-based network.
8. Binary format for the web.
11. Partition-based sorting.
12. Graphics processor.
13. Double-ended queue.
15. Structure of data.
17. Weights relevant inputs.
18. Cross-site scripting.
20. Small, independent services.
25. Caches content near users.
28. Cross-site request forgery.
29. Abstract syntax tree.
30. Symmetric cipher.
31. Combine branches.
33. Fast memory near CPU.
37. Random value for passwords.
39. Lightweight execution unit.
41. Reliable transport.
42. Connectionless transport.
46. Query language for APIs.
47. Programming with objects.
48. Asymptotically tight bound.
49. Contract of methods.
50. Prefix tree.

Down

2. Builds syntax tree.
4. Simultaneous execution.
5. Activation record of a call.
7. Asymptotic lower bound.
9. Extract Transform Load.
10. Speeds up queries.
14. Learns neural net weights.
16. Translates source to target.
19. Request from user to OS.
21. In-memory distributed compute.
22. Container orchestration.
23. Stores a memory address.
24. Containerization platform.
26. Directed acyclic graph.
27. Software-emulated computer.
32. Runs async callbacks.
34. Hypertext transfer protocol.
35. Digit-by-digit sort.
36. Core of the OS.
38. FIFO data structure.
40. Key-value store with hashing.
43. Pause until promise resolves.
44. Mutual exclusion lock.
45. Relational query language.

