

Artificial intelligence

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graph TD; AI[Artificial intelligence] --> ML[Machine learning]; ML --> SL[Supervised learning]; ML --> UL[Unsupervised learning]; ML --> RL[Reinforcement learning]; ML --> DL[Deep learning];
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The diagram is a hierarchical tree structure. At the top is a light blue rounded rectangle labeled 'Artificial intelligence'. Below it is an orange rounded rectangle labeled 'Machine learning'. Inside the orange rectangle are three light blue rounded rectangles: 'Supervised learning', 'Unsupervised learning', and 'Reinforcement learning' in the top row, and 'Deep learning' in the bottom row. The 'Deep learning' box is positioned centrally below the other three, indicating it is a subset of all three.

Machine learning

Supervised
learning

Unsupervised
learning

Reinforcement
learning

Deep learning