

Artificial intelligence

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graph TD; AI[Artificial intelligence] -- contains --> ML[Machine learning]; ML -- contains --> SL[Supervised learning]; ML -- contains --> UL[Unsupervised learning]; ML -- contains --> RL[Reinforcement learning]; ML -- contains --> DL[Deep learning];
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The diagram is a nested box structure. The outermost box is light gray and labeled 'Artificial intelligence'. Inside it is an orange box labeled 'Machine learning'. Inside the orange box are three light blue boxes: 'Supervised learning', 'Unsupervised learning', and 'Reinforcement learning' in the top row, and a single light blue box labeled 'Deep learning' in the bottom row. The 'Deep learning' box is positioned centrally below the other three, spanning the width of the 'Supervised learning' and 'Unsupervised learning' boxes.

Machine learning

Supervised
learning

Unsupervised
learning

Reinforcement
learning

Deep learning