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12.4. The Associative Neuron as a Logic Element

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## Sommario/riassunto

Robots are becoming more human, but could they also become sentient and have human-like consciousness? What is consciousness, exactly? It is a fact that our thoughts and consciousness are based on the neural activity of the brain. It is also a fact that we do not perceive our brain activity as it really is - patterns of neural firings. Instead, we perceive our sensations and thoughts apparently as they are. What kind of condition would transform the neural activity into this kind of internal appearance? This is the basic problem of consciousness. The author proposes an explanation that also provi

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