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ExtremeAI.co.uk

Definition of Extreme AI

Extreme AI refers to advanced artificial intelligence systems that possess the ability to learn, teach, and create increasingly intelligent versions of themselves without for human intervention. This concept emphasizes a continuous cycle of improvement, where each generation becomes more capable than its predecessor.

Key Characteristics

Learning and Teaching

- Self-Learning: Extreme AI systems can learn from their experiences and adapt their behaviour accordingly.
- Teaching Capability: They can convey knowledge to other AI systems or entities, facilitating a chain of learning.

Generational Improvement

- Virtuous Spiral: Each generation of AI builds upon the knowledge and capabilities of the previous one, leading to exponential growth in intelligence and functionality.
- Autonomy: These systems operate independently, without requiring human input for their development and enhancement.

Levels of AI

Extreme AI is considered a higher level of artificial intelligence, which can be categorized in power terms as follows:

Weak AI -> Moderate AI -> Strong AI -> **Extreme AI** -> Ultimate AI

Extreme AI represents a significant step towards achieving highly autonomous and intelligent systems that can evolve independently.

(These definitions produced by AI !)