

Approaches to intelligence in machine learning

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Intelligence and why create a framework for intelligence?

“Artificial Intelligence (AI) was the first large scientific community, established already in the mid 1950s, working on problems that require intelligence to be solved” (Włodzisław).

Hawkins is an electrical engineer, and hasn’t had any professional experience in neuroscience. His framework approaches the problem from an engineer’s perspective as well as his personal study of the research done on the cerebral cortex to formulate his framework.

Jeff Hawkin’s Intelligence

Intelligence in the Machine Learning community with just a mathematical training

References

- [1] Hawkins, Jeff, and Sandra Blakeslee, *On Intelligence*. New York: Henry Holt, 2005. Print.
- [2] Duch, Włodzisław. ”What Is Computational Intelligence and What Could It Become?” Challenges for Computational Intelligence. 2007: n. pag. Print.