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Machine Learning: Review

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Abstract: Machine Learning is that the core subarea of AI. It makes computers get into a self-learning mode without explicit programming. When fed new data, these computers learn, grow, change, and develop by themselves. The concept of machine learning has been around for a short time now. However, the power to automatically and quickly apply mathematical calculations to big data is now gaining a touch of momentum. Machine learning has been utilized in several places just like the self-driving Google car, the web recommendation engines – friend recommendations on Facebook, offer suggestions from Amazon, and in cyber fraud detection. In this paper, we will learn basic terms in machine learning.

Keywords: Machine Learning, Supervised Learning, Unsupervised Learning, Reinforcement

REFERENCES

- [1]. Pramila P. Shinde and Dr. Seema Shahc, "A Review of Machine Learning and Deep Learning Applications," 978-1-5386-5257-2/18/\$31.00 ©2018 IEEE
- [2]. S.Angra and S.Ahuja "Machine Learning and its application" in International Conference on Big Data Analytics and Computational Intelligence(ICBDAC),2017

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- [3]. Amanpreet Singh and Narina Thakur" A review of supervised machine learning algorithms" in 3rd
- [4]. International Conference on Computing for Sustainable Global Development (INDIACom) 2016.
- [5]. https://www.edureka.co/blog/machine-learning-tutorial/
- [6]. https://www.mygreatlearning.com/blog/machine-learning-tutorial/#sh8