

Machine Learning in 2021



Machine learning is a set of statistical techniques that could be built using any tool/platform or programming language targeting a specific business problem. The tool used is to express the techniques and statistical concepts of machine learning in a business area. The tool of our choice for this machine learning course is one of the most famous and easy to use a programming language which also finds a lot of preference in the industry owing to its ease of deployment and extensive community support. The tool is an open-source programming language, based on the concept of object-oriented programming language known as Python. Python is a programming language that could be used to do a lot of things, but learners will focus on the machine learning aspect of it in this online training in machine learning.

Machine learning has been broadly classified into three categories – supervised, unsupervised, and

reinforcement. Our focus of interest would be mostly on the Supervised and Unsupervised area.

Machine learning (ML) is the study of computer algorithms that improve automatically through experience. Machine learning is an application of artificial intelligence that provides systems the ability to automatically learn and improve from experience without being explicitly programmed.

The certificate course in machine learning focuses on the development of computer programs that use data to understand patterns and relationships on their own. The primary aim of this machine learning training online course is to allow the computers to learn automatically without human intervention or assistance and adjust actions accordingly.

