

# A Survey of ML Techniques and Tools

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## ABSTRACT

In today's society, a large amount of electronic data is created in every sector. These data sets provide information that can be used to forecast the future. Manual forecasting is a difficult activity for humans due of its large size. To solve this challenge, use training and test datasets to train the computer to predict the future on its own. Computer learning methods and tools of many types are available to train the machine. This study focuses on a detailed overview of a few machine learning algorithms and techniques utilised in a variety of applications and areas.

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