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are being used to

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a statistical

technique that
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calculates weights
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(score points) for
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(such as age and

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income) by self-learning from data examples (such as good and bad loans). It can be trained to detect fraud by reviewing examples of good and fraudulent transactions on a bank's portfolio.

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network (DNN)

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approximation, the DNN is able to get a relatively stable solution without any regularization .

Moreover, the structure preserving of the solutions can be easily satisfied, for instance, we can simply apply an exponential function to the

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output of the NN to ensure the positivity of the solutions. Another promising application using PINN is the hidden fluid mechanics (HFM), which takes advantage of the physics-informed deep learning framework to ...

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Artificial neural
networks (ANNs)
are a feasible way
to deal with
complex and ill-
defined problems.

ANNs are fault
tolerant in the
sense that they are
able to handle
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incomplete data, are able to tackle non-linear problems, and once trained, based on examples and historical data, can perform very rapidly predictions and generalizations.

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