

Steps to solve Loan Prediction problem

Steps to build a Neural Network using Keras

1. Loading the dataset



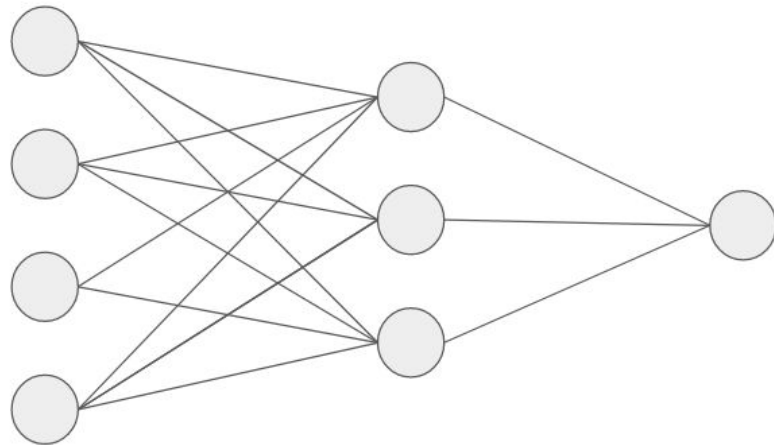
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2. Creating training and validation set



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2. Creating training and validation set
3. Defining the architecture of the model



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4. Compiling the model (defining loss / cost function, optimizer)

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Loss / Cost function: mean_squared_error, binary_crossentropy

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Optimizers: SGD, RMSProp, Adam

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4. Compiling the model (defining loss / cost function, optimizer)
5. Training the model

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1. Loading the dataset
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3. Defining the architecture of the model
4. Compiling the model (defining loss / cost function, optimizer)
5. Training the model
6. Evaluating model performance on both training and validation set



Thank You