# Steps to consider while applying your ML algorithm

- Check the missing values in your data and clear them.
- Clean the data and frame it in a structured manner to maintain the integrity.
- Find the relevant features which account for the classification or regression during the training. Remove unwanted data to reduce the dimensions.
- Depending on the data and your required output, choose the ML algorithm.
- Split a small portion of training data into validation set to check if your model is overfitting during training. Correct it with regulariser, if there is any.
- Keep the learning rate at optimum level to make sure the model does not overshoot or undershoot during error correction.

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