

Logistic Regression

- Used to solve Classification Problems
 - The response variable is categorical in nature
 - It helps calculate the possibility of a particular event taking place.
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- An S-curve. (S = Sigmoid)

Linear Regression

- Used to solve Regression Problems
 - The response variables are continuous in nature
 - It helps estimate the dependent variable when there is a change in the independent variable.
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- Is a straight line.