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1. You have identified the discrete and continuous random variables in the previous section. Now, you can also identify the distribution for both discrete and continuous variables.

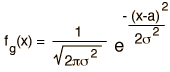
2. Try in Google Collaboratory:

• Plot the data on a histogram

• Find a well-known distribution

• Generate and plot the pdf on top of your histogram

1. We can use normal distribution (Gaussian Distribution) to identify the distribution for both discrete and continuous variables. The formula of the distribution is:



Link Github:  
<https://github.com/nflhm/--ML_Assignment_4_Kevin_Gunawan_2201829981>