

Run 10 companies with the most N, which means predict the last line of the data.

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Here is the predict result :
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Stock : BILI
predicted stock price : 15.954276668417151
variance of prediction : 0.1078118129735977
actual price : 13.14
absolute mean error : 2.8142766684171505
average relative error : 0.21417630657664768
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For n > 9, the line of actual and prediction...
Here is the predict result :
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Stock : TWTR
predicted stock price : 33.5733757286871
variance of prediction : 0.1040150912245537
actual price : 35.5
absolute mean error : 2.370450469865027
average relative error : 0.09746918050431853
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For n > 9, the line of actual and prediction...
Here is the predict result :
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Stock : BABA
predicted stock price : 189.41736299887998
variance of prediction : 0.1040150912245537
actual price : 192.74
absolute mean error : 2.687845980283361
average relative error : 0.03340599030926374
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For n > 9, the line of actual and prediction...
Here is the predict result :
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Stock : AAPL
predicted stock price : 168.06857308476174
variance of prediction : 0.10407503817220824
actual price : 172.5
absolute mean error : 3.123741214022086
average relative error : 0.030189825205586992
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For n > 9, the line of actual and prediction...
Here is the predict result :
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Stock : AMZN
predicted stock price : 1596.2704357199837
variance of prediction : 0.10407503817220824
actual price : 1485.34
absolute mean error : 24.685080115214415
average relative error : 0.06498741618984219
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For n > 9, the line of actual and prediction...
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Here is the predict result :

Stock : AMD
predicted stock price : 11.877769323032226
variance of prediction : 0.10407503817220824
actual price : 11.84
absolute mean error : 20.57719498318405
average relative error : 0.06460454925491838

For n > 9, the line of actual and prediction...
Here is the predict result :

Stock : FB
predicted stock price : 194.0609389401361
variance of prediction : 0.10407503817220824
actual price : 178.99
absolute mean error : 19.79058697703434
average relative error : 0.06628267689253386

For n > 9, the line of actual and prediction...
Here is the predict result :

Stock : GOOG
predicted stock price : 1192.394252487924
variance of prediction : 0.10407503817220824
actual price : 1106.63
absolute mean error : 28.03729516589553
average relative error : 0.07016603517623417

For n > 9, the line of actual and prediction...
Here is the predict result :

Stock : TSLA
predicted stock price : 322.61679168447154
variance of prediction : 0.1040150912245537
actual price : 345.51
absolute mean error : 27.465729960299186
average relative error : 0.0697849549692966

For n > 9, the line of actual and prediction...
Here is the predict result :

Stock : V
predicted stock price : 121.4744814590158
variance of prediction : 0.1040150912245537
actual price : 124.24
absolute mean error : 24.99570881836769
average relative error : 0.068174515314264

For n > 9, the line of actual and prediction...