

#TheWireUsChallenge

Machine Learning

Rewiring Your Tangled Circuits

Day 03 By Avik Jain



Working with Linear Regression was fun, wasn't it? Now, imagine you have to build a model where the results will depend on more than two factors. Can you find out which parameter has the highest impact and the lowest impact on the results? Such situations are tackled by another model, **Multiple Regression**. Although, the essence of MR is the same as LR, but the difference lies in the process of evaluation. All the best!



To complete this challenge, you have to make sure you include all the points mentioned here:

1. Preprocess the data.
2. Fit simple linear regression model to the training set using sklearn.
3. Predict the result.



To submit your solution follow the undermentioned steps:

1. Post the **link to your solution** on your twitter handle.
2. **Tags:** @_AvikJain_ @poojagera0_0 @gauravkhanna0_0 @wireus2020
3. **Hashtags:** #TheWireUsChallenge #100DaysOfML #PoojaGera #GauravKhanna #BeerTechIndia



WireUs Daily Challenges