1. Imp link:

<https://data-flair.training/blogs/data-science-tutorials-home/>

1. What is random forest? Explain technically

The random forest combines hundreds or thousands of decision trees, trains each one on a slightly different set of the observations, splitting nodes in each tree considering a limited number of the features. The final predictions of the random forest are made by averaging the predictions of each individual tree.

1. How can you prove an improvement you introduced to a model is actually working?

<https://www.analyticsvidhya.com/blog/2015/12/improve-machine-learning-results/>