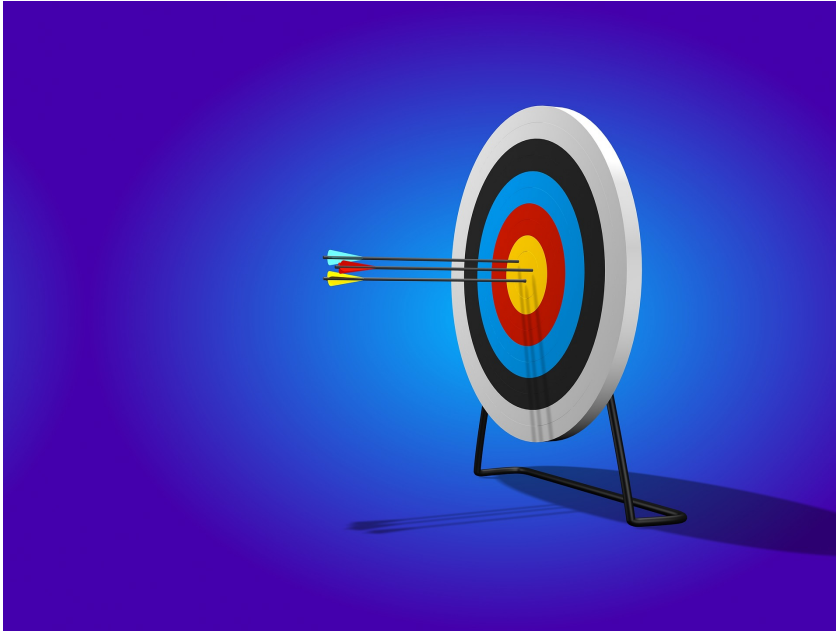


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Course Summary & Feedback

Congratulations on the successful completion of the course!



We as a human can decide whether to go out or not, take a loan or not by looking at certain features going on in our mind. Similar way, the supervised learning classification course has given you the context on how to train the machine to categorize a set of data into distinct classes.

- In Logistic Regression, we discussed how logistic regression is different from linear regression in terms of its application, how to change the threshold in logistic regression, the metrics used to evaluate the model performance, the pros and cons of using logistic regression, etc.
- In the Decision Tree, we learned about the basics of decision trees, impurity measures, pruning of the tree and, the pros and cons of using the decision tree. We also investigated the practical implementation of this algorithm in various real-world problems.

With the completion of this course, we have learned how to build classification models using different algorithms that will help the machine to make a certain decision. There are many classification algorithms available that can be used as per the requirement. On completing the assessments and quizzes, by now you would have gained knowledge about the popular classification models. The course has given you an idea of building and assessing the models which would be really helpful in understanding the upcoming courses efficiently.

Great Learning is always focused on the improvement of their learners' learning journey. As part of this process, we would like to know your opinion regarding this course via a short survey. We would highly appreciate it if you could take a few minutes to provide your valuable suggestions in the content feedback form.

Happy Learning!

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