Mindluster Platform

About the course Machine learning foundations

Machine learning foundations, in this course is designed to provide a comprehensive introduction to the core concepts and techniques in machine learning. In this course, you will learn the fundamentals of supervised and unsupervised learning, linear regression, logistic regression, and neural networks. Explore key topics such as feature engineering, overfitting, bias-variance tradeoff, and optimization techniques like gradient descent. The course emphasizes practical applications, enabling you to build predictive models and solve real-world problems. With hands-on projects and clear explanations, youâ€™ll gain the foundational knowledge needed to advance in the field of machine learning, preparing you for more advanced studies or industry roles.

Computer Science Category's Courses

Course Lesson(10)

Lesson 1 :
Introduction to Machine Learning week 1 Practice quiz answers Duke University Solutions Hub

Lesson 2 :
Introduction to Machine Learning week 1 quiz answers Duke University Intro to Machine Learning

Lesson 3 :
Introduction to Machine Learning coursera quiz answers Duke University Intro to Machine Learning

Lesson 4 :
Introduction to Machine Learning week 2 Practice quiz answers Duke University Solutions Hub

Lesson 5 :
Introduction to Machine Learning week 2 quiz answers Duke University Intro to Machine Learning

Lesson 6 :
Introduction to Machine Learning week 3 Practice quiz answers Duke University Solutions Hub

Lesson 7 :
Introduction to Machine Learning week 3 quiz answers Duke University Intro to Machine Learning

Lesson 8 :
Introduction to Machine Learning week 4 Practice quiz answers Duke University Solutions Hub

Lesson 9 :
Introduction to Machine Learning week 4 quiz answers Duke University Intro to Machine Learning

Lesson 10 :
Introduction to Machine Learning week 6 Practice quiz answers Duke University Solutions Hub

Related courses

Linear Algebra for Computer Scientists

Insertion Sort

Bubble Sort

GCSE Computer Science

Random Access Memory

Binary Trees

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