

Nama: Sukma Arif Wibowo

NIM: A11.2022.14144

Kelp: A11.4506

1. Exploratory Data Analysis for Machine Learning

The image shows a screenshot of a Coursera course certificate and a final assignment page. The certificate is for Sukma Arif Wibowo Sukma, who has successfully completed the course "Exploratory Data Analysis for Machine Learning" on October 30, 2025. The certificate is authorized by IBM and offered through Coursera. It features the IBM logo, the Coursera logo, and signatures of Joseph Santarcangelo and Svitlana Kramar. A verification link is provided at the bottom right of the certificate.


Below the certificate, the browser address bar shows the URL: mark.skills.network/learner/1258/successPage/166565. The page title is "Exploratory Data Analysis Final Assignment".

The assignment page displays a "Solid Effort!" message, congratulating the user on successfully completing the assignment. It states that the grade has been recorded and the user is free to close the tab and return to the main course page. The required passing grade is 50%, and the status is "Passed". The final score is 6 / 10 (60%). A circular progress indicator shows 60% completion.

A "Provide Assignment Feedback" button is located below the assignment details.

Below the feedback button, the "Question 1" section is visible, with a score of 6/10. The question is titled "PERTANYAAN:" and includes a link to a PDF file: "SUKMAARIF WIBOWO_A11.2022.14144_DATA MINING.pdf". A "View Content" button is next to the link.

2. Supervised Machine Learning: Regression



Nov 1, 2025

SUKMA ARIF WIBOWO SUKMA

has successfully completed

Supervised Machine Learning: Regression

an online non-credit course authorized by IBM and offered through Coursera

Mark Grover Miguel M. Maldonado Svitlana-

Mark Grover
Miguel Maldonado
Lana Kramar

**COURSE
CERTIFICATE**

EDUCATION FOR EVERYONE
coursera
COURSE CERTIFICATE

Verify at:
<https://coursera.org/verify/M1RBHOFGCTAW>
Coursera has confirmed the identity of this individual and
their participation in the course.

HABIB JAFAR: INI K3G1L4 | Course: [20251] PENAMBAN | Analisis Data Eksplorasi untuk | Penyerahan dan Evaluasi Tug | Mark

mark.skills.network/learner/1446/successPage/168886

MHS MHS MHS KRS KULINO CFLT MHS STI EMAIL

Final Assignment

Legendary Performance! 🏆

Congratulations on successfully completing this assignment! Your grade has been recorded. Feel free to close this tab and return to the main course page.

Required passing grade: 50%

Status: **Passed**

Final Score: 9 / 10 (90%)

90%

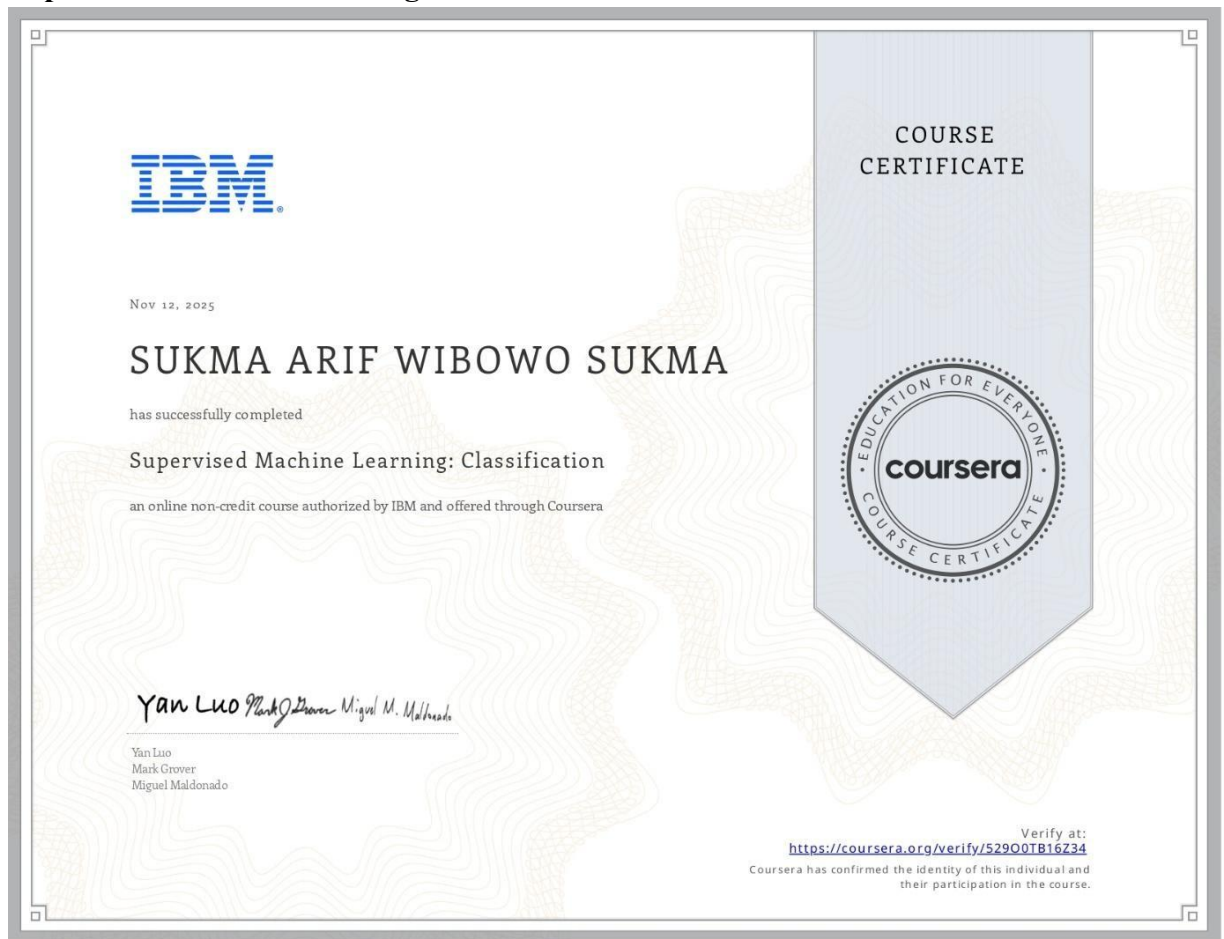
Provide Assignment Feedback

Question 1

Score: 9/10

Unggah Jupyter Notebook Anda yang telah lengkap diisi untuk tugas akhir tentang Supervised Machine Learning: Regression.

3. Supervised Machine Learning: Classification



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Pembelajaran Mesin Terawasi: Klasifikasi

- ✓ **dan Sintetis**
Video • 5 min
- ✓ **Pendekatan Pemodelan: Metode Tetangga Terdekat**
Video • 4 min
- ✓ **Pendekatan Pemodelan: Blagging**
Video • 5 min
- ✓ **Laboratorium Praktikum: Memodelkan Kelas yang Tidak Seimbang**
Item Aplikasi yang Tidak Dinilai • Hasil tertunda
- ✓ **Memodelkan Kelas yang Tidak Seimbang**
Tugas Latihan • Nilai: 100%
- ✓ **Ringkasan/Tinjauan**
Bacaan • 10 min
- ✓ **Tugas Akhir Mata Kuliah**
Tugas yang Dinilai Sejawat • Nilai: 80%
- ✓ **Tugas Akhir Mata Kuliah**
Berikan Ulasan untuk Sejawat
- ✓ **Modul 6 Kuis Bertingkat**
Tugas Dengan Nilai • Nilai: 80%
- ✓ **Terima kasih dari Tim Kursus**
Bacaan • 2 min

Tugas Dengan Nilai Tugas Akhir Mata Kuliah

Diterjemahkan secara otomatis dari bahasa Bahasa Inggris

Anda lulus!
Selamat! Anda memperoleh 8 / 10 poin. Ulaslah umpan balik di bawah dan lanjutkan kursus saat Anda siap.

Penilaian AI
Tugas Anda telah dinilai oleh AI. Lihat skor Anda di bawah ini.

Instruksi **Kiriman saya** Diskusi

Linear Regression Analysis and Regularization for Property Price Prediction: A Comparative Study of Models and Interpretation of Results

Dikirim pada 12 November 2025

[Pergi ke item berikutnya →](#)

4. Unsupervised Machine Learning



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Pembelajaran Mesin Tanpa Pengawasan

- ✓ **Buku Catatan Faktorisasi Matriks Non Negatif - Bagian 2**
Video • 6 min
- ✓ **Laboratorium praktikum: Faktorisasi Matriks Non-Negatif**
Item Aplikasi yang Tidak Dinilai • 1h
- ✓ **Tidak dinilai: Faktorisasi Matriks Non Negatif Tugas Latihan** • Nilai: 100%
- ✓ **Ringkasan Bacaan** • 10 min
- ✓ **Dinilai: Kuis Modul 6 Tugas Dengan Nilai** • Nilai: 100%

Modul 7
Tugas Akhir

- ✓ **Tugas Akhir Mata Kuliah**
Tugas yang Dinilai Sejawat • Nilai: 80%
- ✓ **Tugas Akhir Mata Kuliah**
Beri Ulasan untuk Sejawat
- Terima kasih dari Tim Kursus
Bacaan • 2 min

Tugas Dengan Nilai Tugas Akhir Mata Kuliah

✎ Diterjemahkan secara otomatis dari bahasa Bahasa Inggris

Anda lulus!
Selamat! Anda memperoleh 8 / 10 poin. Ulaslah umpan balik di bawah dan lanjutkan kursus saat Anda siap.

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