# Apply your skills to a workplace scenario

#### **Automatidata scenario**

Reading: Course 6 end-of-course portfolio project overview:
Automatidata
20 min

Practice Quiz: Activity: Create your Course 6 Automatidata project
1 question

Lab: Activity: Create your Course 6
Automatidata project lab
1h

Reading: Activity Exemplar: Create your Course 6 Automatidata project exemplar

Lab: Exemplar: Course 6
Automatidata project exemplar lab

### TikTok scenario

#### **Waze scenario**

End-of-course portfolio project wrap-up

Course review: The nuts and bolts of machine learning

# Activity Exemplar: Create your Course 6 Automatidata project exemplar

Here are completed exemplars along with an explanation of how the exemplars fulfill the expectations for the activity.

### **Completed Exemplars**

To review the exemplars for this course item, click the following links and select *Use Template*.

Links to exemplars:

• Course 6 executive summary ☐

OR

If you don't have a Google account, you can download the exemplars directly from the following attachment.



**Note**: The following lab is also the next course item.

To access the exemplar for the end-of-course project lab, click the following link and select *Open Lab*.

• Course 6 Automatidata project lab ☐

### **Assessment of Exemplars**

#### Course 6 Automatidata project lab

Compare the exemplar to the Python notebook to the notebook you completed. Your responses might differ in some respects from the exemplar, but that is to be expected. What did you do well? Where can you improve? Use your answers to these questions to guide you as you continue to progress through the course.

**Note:** The exemplar represents one possible way to complete the Python notebook. Yours might differ in certain ways, such as your specific code input or responses to questions. What's important is that you have an overall understanding of the purpose and functionality of a Python notebook for data analysis.

Your Python notebook should:

- Include the correct code to build machine learning models
- Clearly communicate your responses to questions about code input and results

# Course 6 executive summary

Compare the exemplar to your completed executive summary. Your responses might differ in some respects from the exemplar, but that is to be expected. What did you do well? Where can you improve? Use your answers to these questions to guide you as you continue to progress through the course.

**Note:** The exemplar represents one possible way to complete the executive summary. Yours might differ in certain ways, such as your specific language and visual design. What's important is that you have an overall understanding of the purpose and organization of executive summaries for data projects.

Your executive summary should:

- Include key information that you want to share with teammates and/or stakeholders
- Use clear and concise language to effectively communicate your results

# Mark as completed

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