

AWS Academy Cloud Operations Guided Labs and Knowledge Checks Modules 1 to 5

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AWS Academy Cloud Operations [107810]

<https://awsacademy.instructure.com/courses/107810>

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In this assignment you will complete all the modules of the AWS Academy Cloud Operations class.

Tasks:

- For each Module, read the module's lesson in the student guide.
- Watch the video presentation.
- Take the end of module "[Knowledge Check](#)" test. Repeat it until you have a successful completion of at least 90%.
- If the module contains an activity, proceed to execute the activity and provide a screen picture of at least one screen pictures representative of your completion of the activity.
- If a module contains a Guided Lab, proceed to execute the lab. While you work in the Lab, take at least one screen pictures representative of your completion of the lab.
- All screen pictures **must include the top right corner that shows your email address and the bottom right corner with the timestamp**. It must also follow the guidelines on how to include a screen picture in a report in APA format as described at the end of this document. See "tables and Figures" section below.

Rubric:

Item	POINTS	Notes
Module 1 Activity 1	2	At least 1 screen pict in APA format
Module 1 Knowledge Check	2	Less than 60% is zero points
Module 2 Lab 1	2	At least 1 screen pict in APA format
Module 2 Activity 2	2	At least 1 screen pict in APA format
Module 2 Knowledge Check	2	Less than 60% is zero points
Module 3 Lab 2	2	At least 1 screen pict in APA format

Module 3 Activity 3	2	At least 1 screen pict in APA format
Module 3 Knowledge Check	2	Less than 60% is zero points
Module 4 Lab 3	2	At least 1 screen pict in APA format
Module 4 Activity 4	2	At least 1 screen pict in APA format
Module 4 Knowledge Check	2	Less than 60% is zero points
Module 5 DEMO Fargate	2	At least 1 screen pict in APA format
Module 5 Activity 5	2	At least 1 screen pict in APA format
Module 5 Knowledge Check	2	Less than 60% is zero points
Module Summary	2	30 words
	30	

Grades for rolo99aws99fernandez@gmail.com

Course: AWS Academy Cloud Archi Arrange By: Due Date Apply

Name	Due	Submitted	Status	Score
Challenge (Cafe) lab: Creating a Dynamic Website for the Café Lab Assignments				- / 30
(Optional) Guided lab: Breaking a Monolithic Node.js Application into Microservices Lab Assignments				- / 56
Academy Cloud Architecting Course Assessment Assignments				- / 100

Lab 7.1: Creating Lambda Functions Using the AWS SDK for Python

Functions Using the AWS SDK for Python

Submitting an external tool

Submits Details AWS Start Lab End Lab 2:01 Instructions Grades Actions

File README Terminal Source

Task	Score
[TASK 2A] get_all_products function was created	5/5
[TASK 2B] get_all_products returns DynamoDB data	5/5
[TASK 3] products GET method invokes get_all_products	5/5
[TASK 3B] json_offer GET method invokes get_all_products	5/5
[TASK 3C] json_offer GET method mapping template configured	5/5
[TASK 4] create_report function was created	5/5
[TASK 5] POST method invokes create_report	5/5

Deliverable:

A College level report in APA format that meets Rubric.

Tables and Figures

- Number figures consecutively throughout your paper.
- Figures should be labeled with a number followed by a descriptive caption or title. Captions should be concise but comprehensive and contain at least 20 words. They should describe the data shown, draw attention to important features contained within the figure, and may sometimes also include interpretations of the data.

Important: Submit the report in a single MS Word document and do not zip the file.

Useful Links:

- Use APA Paper Formatting and in-text citations. See

References:

- <https://apastyle.apa.org/style-grammar-guidelines/tables-figures/sample-figures>
- https://owl.purdue.edu/owl/research_and_citation/apa_style/apa_formatting_and_style_guide/apa_tables_and_figures.html
- [APA 7th Edition Citation Examples: In-Text Citations](#)
- [APA Style – Figure Setup](#)

Special Notes About Screen Pictures

Screen pictures must be inserted into a figure. Follow the following recommendations about the figures:

- a. Must be numerated.
- b. Must have a figure title.
- c. Must have **Notes** to supplement or clarify information in the image This **Notes** must be at least 20 words. See below.

figure number

figure title

image: graph, chart,
drawing, map, plot,
or photograph itself

y-axis

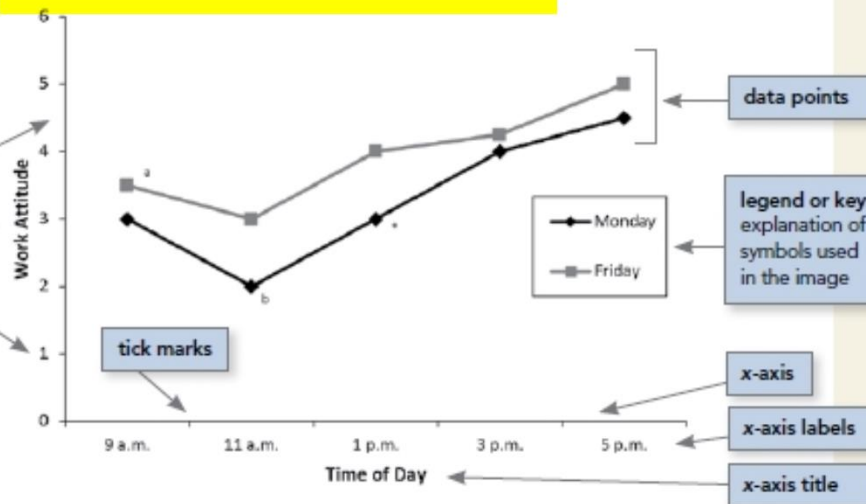
y-axis title

y-axis labels

figure notes:
explanations to
supplement or
clarify information
in the image

Figure 1

Changes in Work Attitude as a Function of Day and Time



data points

legend or key:
explanation of
symbols used
in the image

x-axis

x-axis labels

x-axis title

Note. This figure demonstrates the elements of a prototypical figure. A general note to a figure appears first and contains information needed to understand the figure, including definitions of abbreviations (see Sections 7.15 and 7.28) and the copyright attribution for a reprinted or adapted figure (see Section 7.7).

^aA specific note explains a particular element of the figure and appears in a separate paragraph below any general notes. ^bSubsequent specific notes follow in the same paragraph (see Section 7.28).

^{*}A probability note (for *p* values) appears as a separate paragraph below any specific notes; subsequent probability notes follow in the same paragraph (see Section 7.28).