



**Technology, Strategy
& Consulting Services**

*10th Floor Tower II,
Churchgate Building,
Churchgate Street, VIIsland
LAGOS*

*3rd Floor Suite No. 302,
Riara Corporate Suites,
NAIROBI*
tel:
+234 808 672 5347 tel: +254
701 322 345 web:
www.qucoon.com email:
info@qucoon.com

QUCOON TECH SKILLS ACCELERATOR - TeSA

Simple Linear Regression

SUBJECT: **MODEL TRAINING**

DURATION: **120 MINUTES**

COMPLEXITY LEVEL: **Intermediate**

EXERCISE TYPE: **COURSEWORK**

About TESA:

Tech Skills Accelerator is an intensive and rapid skills accelerator academy powered by Qucoon, a global tech consulting and engineering company. TESA is a product of Qucoon Academy, a subsidiary of Qucoon.

TESA Exercises Manual

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REF: AI-001

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I. SCENARIO

I.1 Problem Statements

/Exercise:

Here's the problem statement or scenario for the exercise.

Using the synthetic 'Housing Dataset', which includes features such as id, location title, etc, can you develop a model that accurately predicts prices?

NB: [Use the notebook as a reference](#)

You will find the link to the dataset attached below.

[SIMPLE REGRESSION DATASET](#)

1. Click on the file tab
2. Click on create a copy

and download as a copy

2. NOTES & SPECIAL INSTRUCTIONS.

This section provides very important information you need to successfully run your lab. Strict adherence to these notes is very critical and important.

2.1 Delivery Method: TEAMS

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3. QUCOON CONTACTS.

For all enquiries about Qucoon, TESA and TESA Labs, please reach using the following contact details:

3.1 TESA Email Address: cloudacademy@qucoon.com

3.2 TESA Contact Person: Emmanuella Etuk

3.3 TESA Instructor or Mentor: As assigned to you.



Thank you,

cloudacademy@qucoon.com

+44 798 451 7270