

A silhouette of a person stands on a grassy ridge, looking out over a vast mountain landscape at sunset. The sky is a mix of dark blue and orange, with the sun low on the horizon. The mountains in the distance are layered and hazy. The person is wearing a jacket and has their back to the camera. The overall mood is contemplative and serene.

TRAVEL LINGO

Presented by: Samuel Hudson Maangi
: Annette Odingo



Project Description

- Travel Lingo is a Web based software platform
- Allow users to learn a new language.
- Language word game - interactive learning

Physical Design

Debugging and Testingackend

Gaming module

Quiz and content modules

Adnin Functionalities

Name

Begin date

End date

Week 42

10/9/22

Week 43

10/16/22

Week 44

10/23/22

Week 45

10/30/22

Week 46

11/6/22

Week 47

11/13/22

Week 48

11/20/22

Week 49

11/27/22

Week 50

12/4/22

Week 51

12/11/22

Week 52

12/18/22

Week 53

12/25/22

Week 1

1/1/23

Week 2

1/8/23

Week 3

1/15/23

Week 4

1/22/23

Physical Design

10/12/22

10/19/22

Set up Front End and Backend

10/20/22

10/24/22

Set up Database

10/25/22

11/2/22

Gaming module

11/3/22

11/10/22

Quiz and content modules

11/11/22

11/22/22

Adnin Functionalities

11/23/22

11/30/22

Debugging and Testing

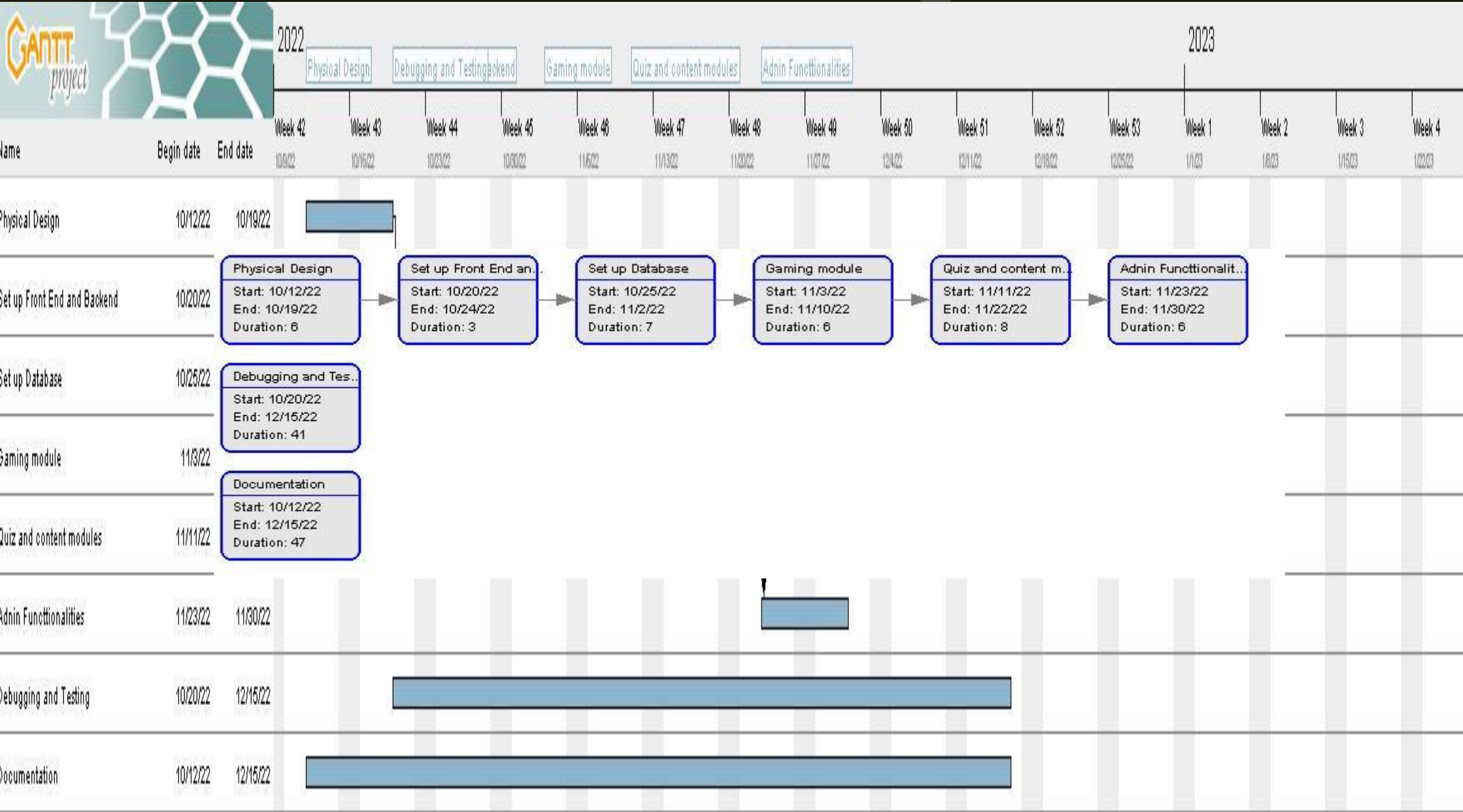
10/20/22

12/15/22

Documentation

10/12/22

12/15/22



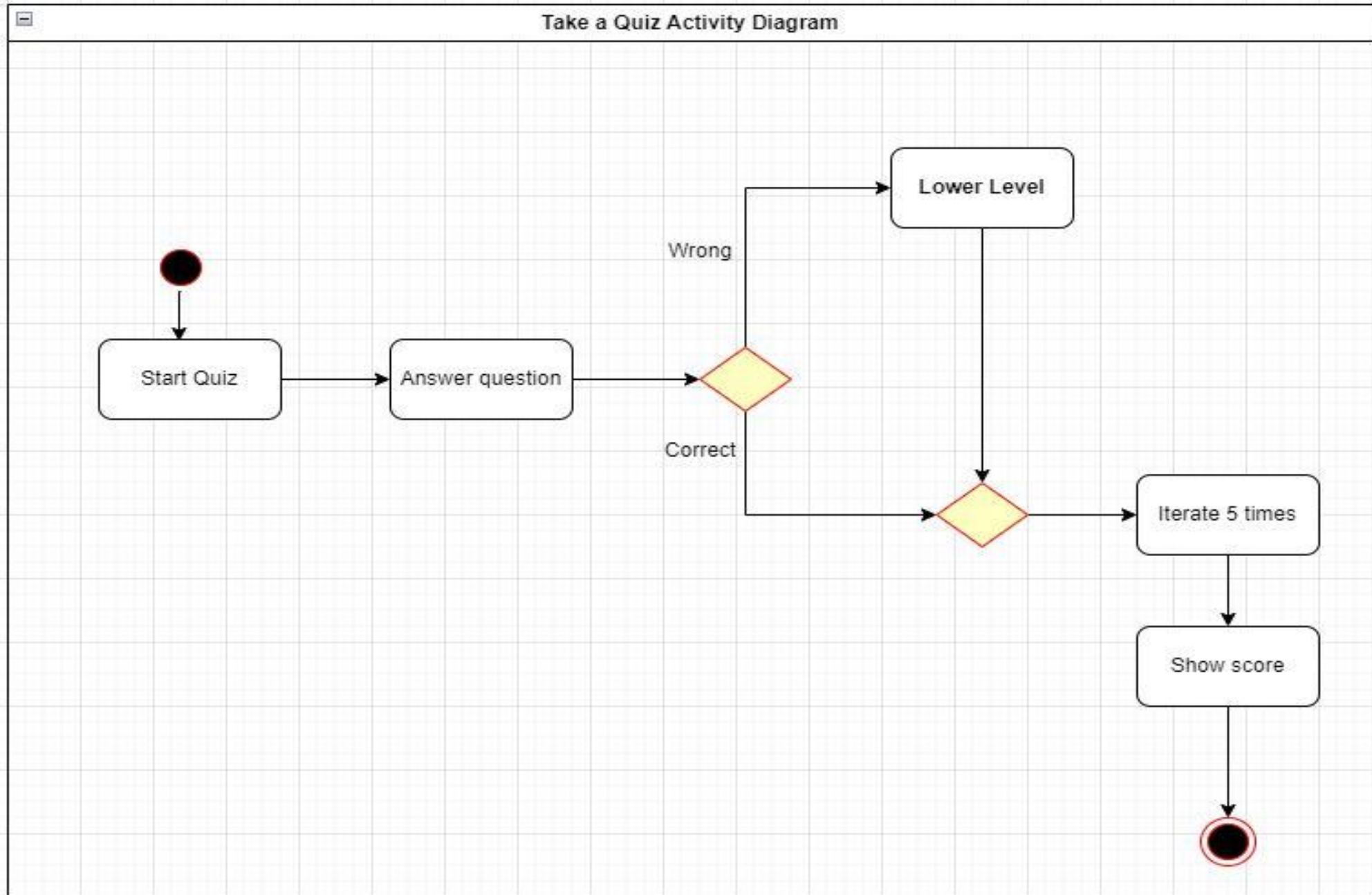
Roles:

Samuel Hudson Manwa

- Project manager
- Front End development
- Database development
- Quality Assurance
- Documentation

Annette Odingo

- Backend development
- Gaming module
- Debugging and Testing
- Admin functionalities
- Documentation



Use Case Name: Take Test	ID: <u>2</u>	Importance Level: <u>Medium</u>
Primary Actor: user	Use Case type: Detail, Essential	
Stakeholders and Interests: User – Wants to take test to gauge their understanding		
Brief Description: This use case describes how to take a test and receive a grade on the test taken		test
Trigger: User clicks the take quiz on the navigation bar		
Type: Internal		
Relationships: Association: User Include: Extend: Generalization:		
Normal Flow of Events: 1. User reads content and is confident in taking a test 2. User prompts take test to begin taking a quiz 3. If user gives a wrong answer: Lower question level Otherwise: Carry on with current level 4. Iterate 5. Grade		

Requirement tied to Use case

The application shall allow the learner to take a test

The software shall adjust quiz difficulty level to fit user proficiency level

The application shall allow the learner to take a test

The system shall give the result of a test in the form of a grade

Mock Ups...

Type a question...

SEND

Lorem ipsum dolor sit amet, consectetur adipiscing elit, set do?

Duis aute irure dolor in reprehenderit in voluptate velit esse.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, set do?

Duis aute irure dolor in reprehenderit in voluptate velit esse.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, set do?

Duis aute irure dolor in reprehenderit in voluptate velit esse.



Questions remaining

Lorem ipsum dolor sit amet, consectetur
adipiscing elit?

- ☐ eiusmod
- ☐ eiusmod
- ☐ eiusmod
- ☐ eiusmod



Time remaining

SEND

Achanikaye kwenye mpini hafi njaa

~Swahili saying



Numbers



Greetings



Common words



Food



Directions

Instructions

9



G	W	R	O	D	S	T	A	N	B
U	T	E	N	L	W	A	T	E	A
I	N	M	T	A	N	T	E	R	C
T	A	R	S	F	O	R	R	F	K
M	O	U	N	C	A	E	N	A	P
V	A	N	T	N	M	S	B	L	A
B	O	V	A	P	P	T	I	L	C
O	A	R	I	R	E	A	K	E	K

CHECK WORD

Create your account

Sign up as a language expert and start sharing your knowledge today!

START TEST

A person wearing a red jacket is shown from the waist down, standing next to a light-colored suitcase. They are using a large key to unlock the suitcase's latch. The background is a soft-focus outdoor scene. The entire image is overlaid with a dark, semi-transparent filter. Two large, white, L-shaped graphic elements are positioned on the left and right sides of the image, framing the central text.

THANK YOU

- Samuel Hudson Maangi -
- Annette Odingo -