

MILESTONE 6 WRITEUP

1. What was the date & time your team met?

Our first meeting happened on 25th April at 03:00 PM UTC via google meet

2. What is your team group name?

My team group is called CODECRAFTERS

3. What is your team's agreed-upon problem statement? It should be related to a GCGO, clear, well defined, including listing the population affected and addressable using technology. *Remember, it should be several sentences long, similar to the example provided in your **First Team Meeting Agenda**.*

Ghana's education system faces a critical challenge: a significant gap between the skills students acquire and the skills demanded by the modern workforce. This long-standing issue, rooted in systemic challenges, affects students, teachers, and businesses nationwide.

Several factors contribute to this problem. Poverty limits access to quality education, while inadequate infrastructure and resources hinder effective teaching and learning. [1] Limited parental involvement further exacerbates the issue. [2] Additionally, outdated curricula and a theoretical focus in syllabuses fail to equip students with practical skills and knowledge required in today's job market. [3] This skill gap has severe consequences. Students graduate without the necessary skills to secure employment, leading to high unemployment rates and hindering economic growth. Businesses struggle to find qualified personnel, limiting their productivity and competitiveness. [4] Addressing this issue requires a multi-faceted approach focusing on curriculum reform, teacher training, infrastructure development, and parental engagement strategies.

Citations:

[1] UNESCO. (2019). Education in Ghana. <https://uis.unesco.org/en/country/gh>

[2] Aryeetey, E., & Oduro, A. D. (2007). The role of parents in the education of their children in Ghana. *International Journal of Educational Development*, 27(4), 383-395.

[3] Asamoah, E. O. (2016). Challenges facing the implementation of the new curriculum in Ghana. *Journal of Education and Practice*, 7(33), 1-6.

[4] International Labour Organization. (2020). Skills development for decent work in Ghana.https://www.ilo.org/africa/countries-covered/ghana/WCMS_744522/lang--en/index.htm

- The Tech Solution Determined is: The All-in-One Offline Education Hub.

[App Name] is a revolutionary mobile app designed to provide comprehensive educational resources and skill development opportunities, even without internet access. Packed with PDFs, documents, articles, videos, podcasts, and seminars, it caters to diverse learning styles and empowers individuals to acquire new skills in their own space.

[App Name] also boasts unique features like a parent portal for progress tracking and a system to monitor the population of school-age children, aiding in educational planning and outreach. Additionally, the app bridges the gap between education and employment by connecting skilled students directly with relevant businesses, fostering career opportunities and economic growth.

4. Share all your team roles, both primary and backup. Write the peer's name and the role(s) they are filling next to it. For example: *Josephine Oware - Project Manager (primary); Data Analyst (backup)*. Each team has 4 - 6 people and you must write at the very least 4 names and 4 team roles. But if for any reason you end up with fewer people, you can still write at least 4 roles (2 primary and 2 backup for each person.)

Team Roles are as follows:

○ Project Managers:

- Adjei Magdalene

Ezemma Chikwado

○ Product Managers:

- Zegene Biruk.

- Ezemma Chikwado

- Kwizera Dieudonne

○ UX Researchers:

- Kwizera Dieudonne

- Adjei Magdalene
- Achieng Linda
- UI,UX Designers:
- Wores Tsegay
- Achieng Linda
- Zegene Biruk.
- Data Analysts:
- Mohey Seddik
- Wores Tsegay
- Adjei Magdalene

5. What is the scheduled date and time of your Week 6 team meeting?

30th april 03:00 pm UTP

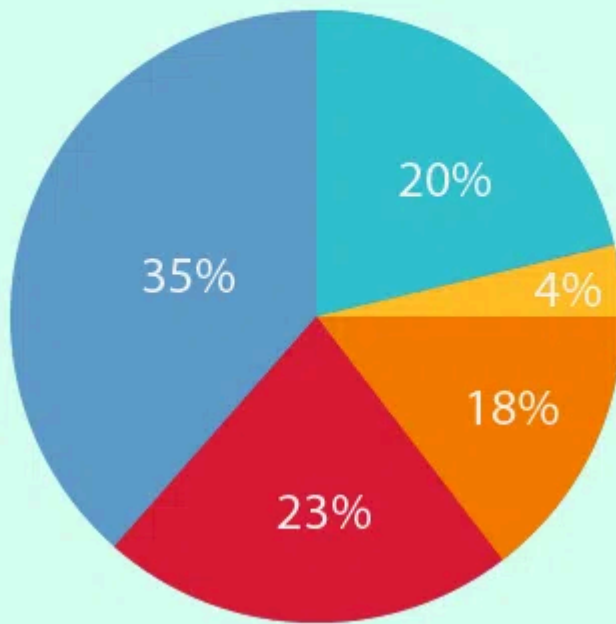
6. Share 2 data visualisations that are relevant to your team's problem statement and align with the team's goals and priorities. These are 2 of the top 3 visualisations that your team selected and agreed upon during **this second online group activity**.

Bar charts

Pie charts

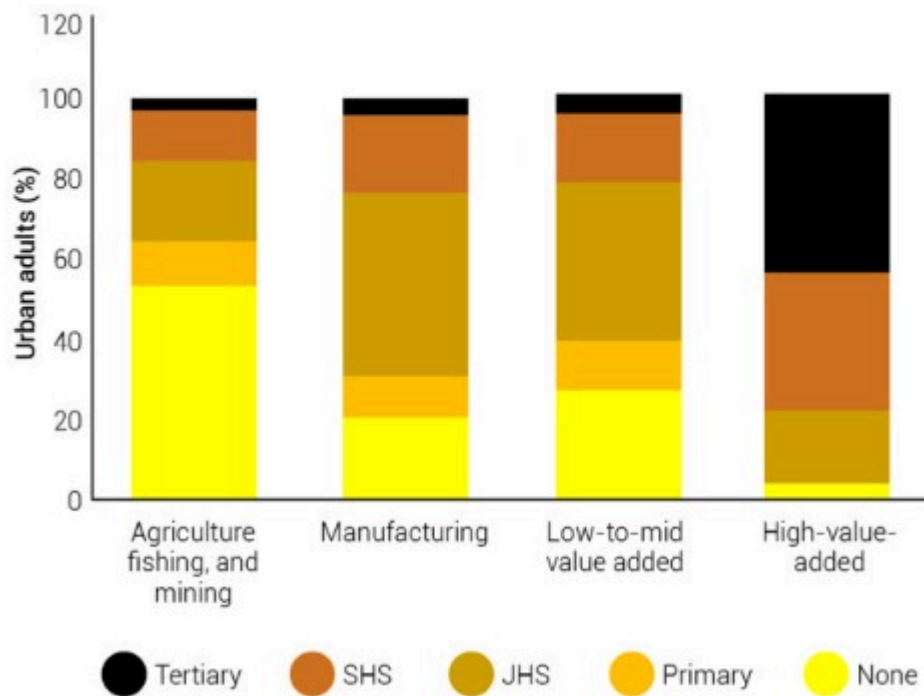


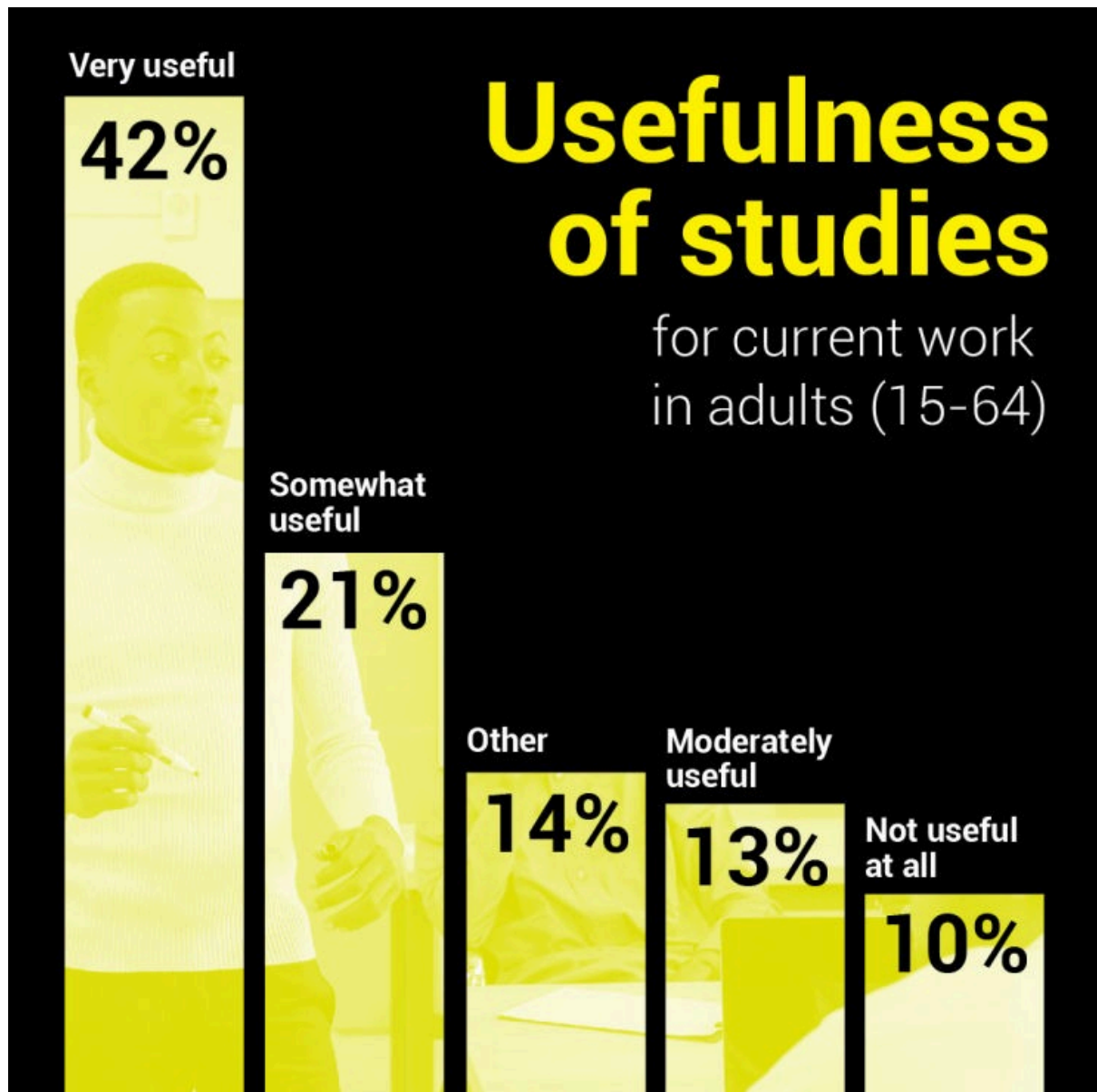
Pie Diagram



Stepping Up Skills in Urban Ghana

Characterizing each economic sector by the education level of its labor force





7. What are your action items from the team meeting? (what do you need to do before the next meeting?)

Prepare any necessary materials, formulate points to discuss,

8. Provide the data visualizations that you worked on with your team, and in 2 - 3 sentences write your analysis of each visualization.

Bar charts- show the distribution of the resources across different subjects indicating the availability of learning materials in care.it is also easy to use and very flexible.

Pie charts- each pie chart segment represents the proportion of the overall problem attributed to each issue.

9. Write a reflection on your experience and your team's effectiveness so far. Be sure to include:

A. What is working well with your team?

Yes, my team is amazing. They are very proactive

B. What is one good thing that happened during your team meeting?

The meeting led to a clear plan of action with everyone's input considered

C. What is one thing your team could do better in the next meeting?

All the agenda items to be addressed within the allocated time to prevent any topic being rushed or left unfinished.

D. Are you experiencing any frustrations with your team? If yes, what can you personally do to lessen the frustration?

No

E. How would you rate your ability to communicate with your team members on a scale of 1 to 4? (1=extremely poor and 4=excellent)

4= excellent

F. What is your biggest concern about working with your team during Month 2?

My biggest concern is the communication issues which may lead to delay in project progress.

G. How might you address that concern as a team?

I would encourage open dialogue and using collaboration tools to streamline communication and project tracking.

H. What is one hope you have for your team during Month 2?

Foster strong team cohesion

I. Overall, how satisfied are you with how well your team is working together? (On a scale of 1 to 4, with 1=extremely poor and 4=excellent)

4= Excellent