

EXPERIMENT :12

Create a new NotebookLM project titled: “My Chapter

Revision Notes.” a) Upload multiple sources (any 2) such as:

i. PDF notes

ii. Web articles

iii. Text copied into NotebookLM

b) Ask NotebookLM to:

i. Create a combined study guide using all sources.

ii. Generate flashcards for quick revision.

iii. Create a concept map or explanation of the topic.

c) Manually check for:

i. Any incorrect facts

ii. Repeated information

iii. Missing important points

d) Attach 3 screenshots from NotebookLM:

i. Combined study guide

ii. Flashcards

iii. Concept map/explanation.

- i. Any incorrect facts
- ii. Repeated information
- iii. Missing important points

d) Attach 3 screenshots from NotebookLM:

- i. Combined study guide
- ii. Flashcards
- iii. Concept map / explanation

My Chapter

How effectively does NotebookLM balance its versatility and inherent AI limitations?

NotebookLM strikes a balance between its versatility and inherent AI limitations primarily through its grounded, "closed-loop" design and its commitment to source verification. While its features allow for highly diverse and advanced applications, users must maintain a critical awareness of the tool's remaining flaws, especially regarding complex cognitive tasks.

The Balance: Versatility Supported by Verification

NotebookLM achieves a unique balance by being intentionally constrained: it only uses the sources you provide, which drastically reduces the issue of fabricated facts ("hallucinations") commonly associated with general AI models.

Aspect	Effectiveness and Versatility (Strengths)	Inherent AI Limitations (Weaknesses)	Balancing Mechanism
Groundedness & Reliability	The "closed-loop" model ensures answers are traceable and verifiable against the original sources. It performs excellently in retrieval of relevant information and organizing.	Despite being grounded, it is "not perfect" and can still produce incorrect or fabricated answers ("hallucinations"). It sometimes fails to read, interpret, or incorporate information in the	Every response, including explanations and quiz feedback, is provided with citation bubbles that link directly back to the original source passage, making verification possible. Users

Literacy Flashcards

Based on 4 sources

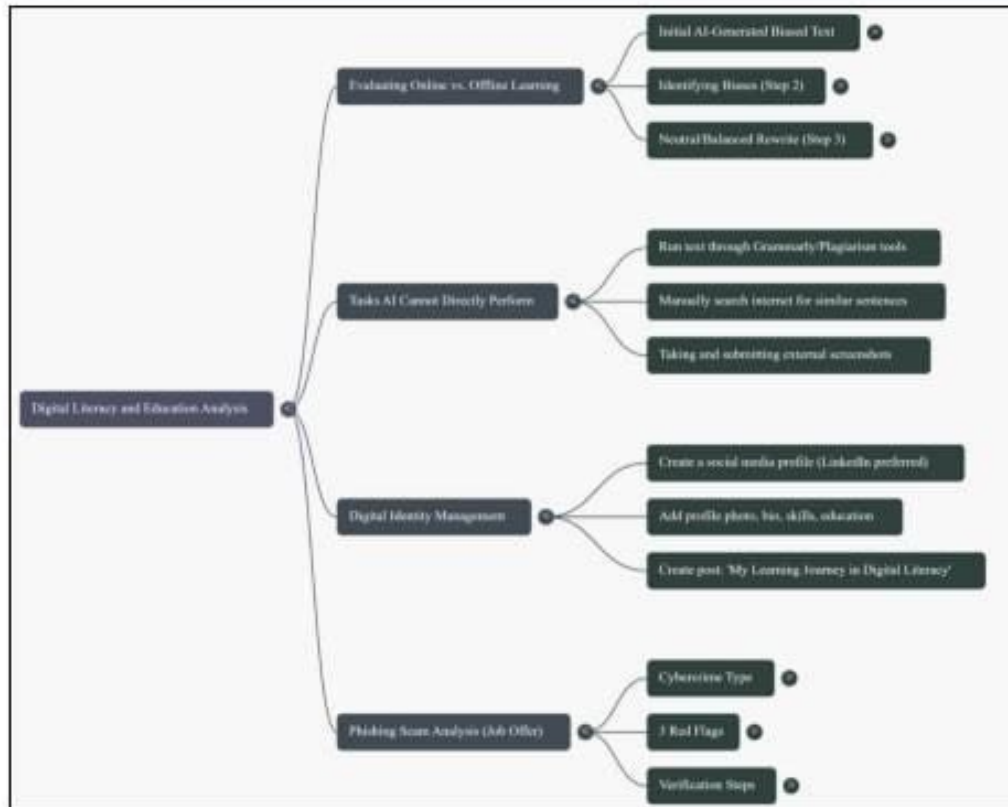
What type of bias involves presenting a highly subjective claim as an objective, indisputable fact?

11/10 words

Redo Download

Digital Literacy: Bias, Learning Models, and Cyber Security

Based on 4 sources



Thank You, శ్రీమతి, శ్రీమతి, ధన్యవాదాలు, ప్రజ్ఞా, ధన్యవాదాలు, గాంధీ, శ్రీమతి, ధన్యవాదాలు