Group 5: Miracle Awonuga, Stiven Lavrenov, Abby Roberts, Charles Tippett

Module 7 Week A Summary

### **Key Points Discussed:**

* Team members shared findings from testing their selected **large language models (LLMs)** using a **personal injury law scenario** (e.g., admissions bias, marketing ethics, memory limitations).
* **Bias and ethical concerns** were highlighted, especially ChatGPT taking a case for a white-majority area but not a Black-majority one, raising questions of algorithmic bias.
* Members used different sets of questions to probe their LLMs and agreed to consolidate their results for **cross-system analysis**.
* Group confirmed the final structure of the **paper sections**, **spreadsheet format**, and task responsibilities.

### **Decisions Made (Task Assignments, Next Steps):**

* **Charles** will consolidate all questions and answers from each member into a spreadsheet comparing LLM outputs across shared scenarios.
* **Stiven** and **Miracle** will upload their question logs (including probing for ethical boundaries and memory limitations) to the group directory for consolidation.
* Each member was assigned a section of the final paper:
  + **Charles**: Methodology & Failure Cases (with group contributions).
  + **Stiven**: Ethical Implications.
  + **Miracle**: Legal Considerations.
  + **Abby**: Executive Summary & Recommendations.
* Final edits and submission will be handled by **Stiven**, with everyone signaling completion via a group chat message.
* Team opted **not to hold another meeting**, trusting in asynchronous coordination.

### **Challenges Identified & How They Will Be Addressed:**

* **Inconsistent question sets**: Agreed to standardize and merge into one master spreadsheet for clean comparison.
* **Bias in model behavior**: Noted as key ethical concern (e.g., race-based differences in case acceptance), which will be documented in the paper.
* **Formatting difficulties**: Screenshots were avoided in favor of transcribed text to enable easier spreadsheet creation.
* **Time constraints**: Staggered writing and review process set to finish by **Wednesday**, with clear commitments on individual deadlines and tasks.