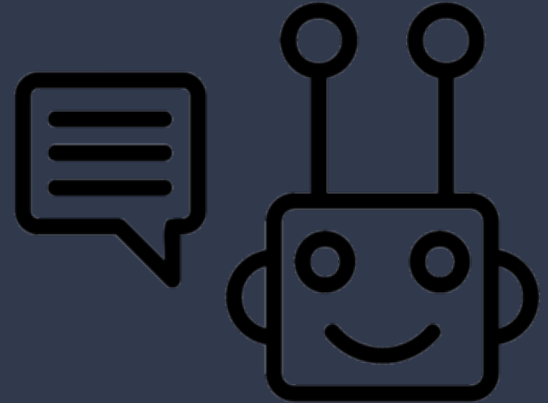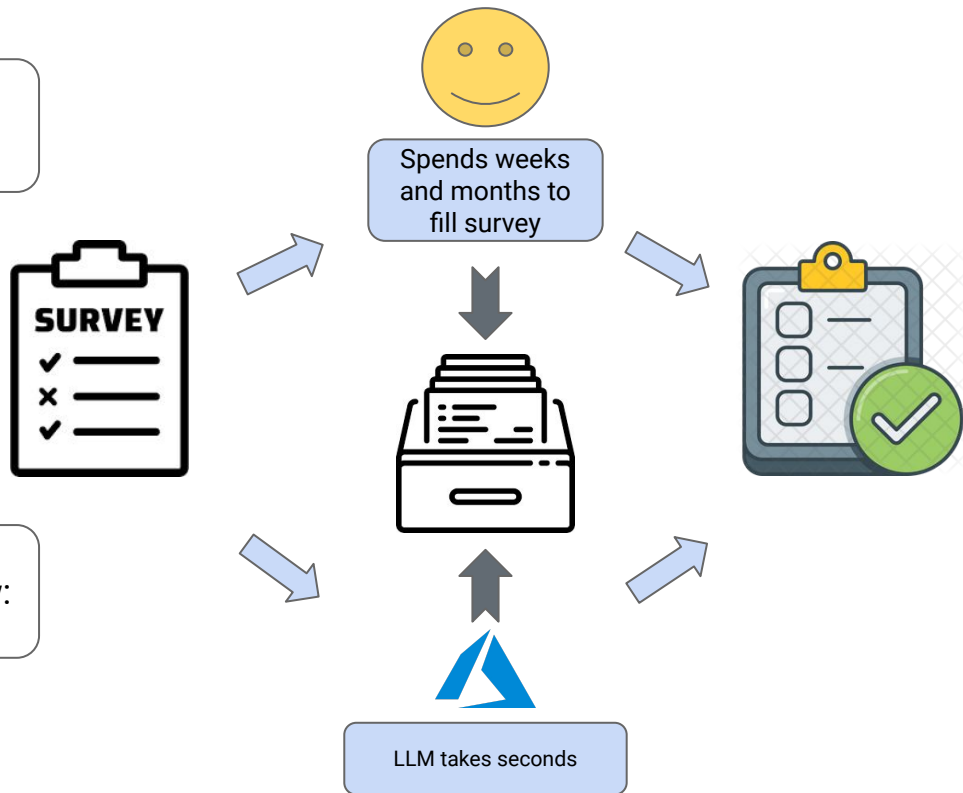# ESG Survey Automation

Team Orange

Problem Statement
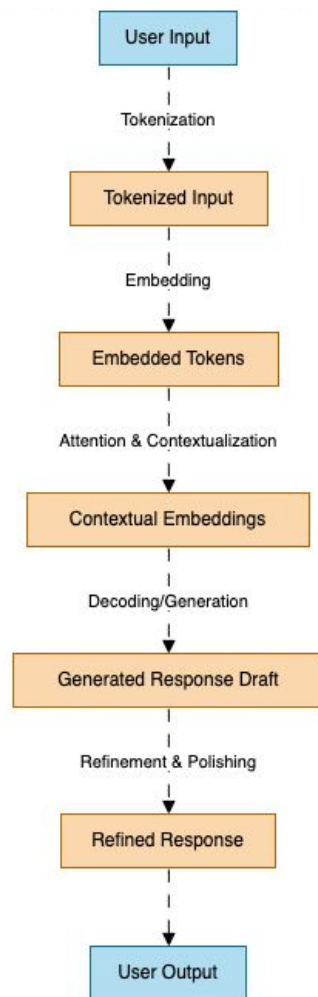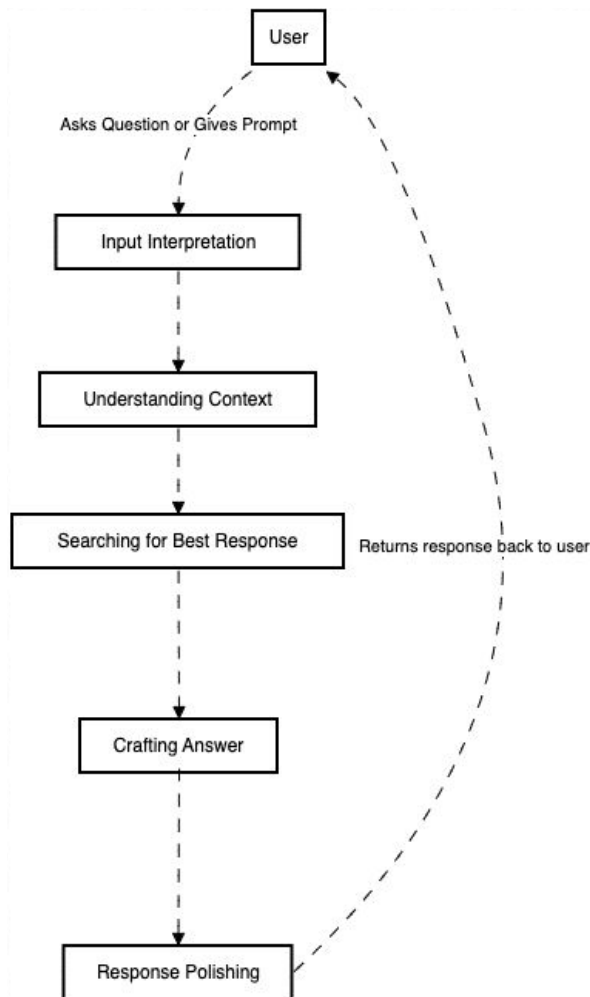
Automate the process of filling out long ESG questionnaires :

Current Flow:

Our Automated Flow:

Spends weeks and months to fill survey

LLM takes seconds

How do LLMs generate answers?

Retrieval Augmented Generation (RAG) flow

Query | What is serverless computing? | embedding → [0.1,0.3,0.02,...]

Find Top K Based on Relevance

Inject into the prompt

Vector Index

Answer the question based on this context:

Question:

LLM

Serverless computing is...
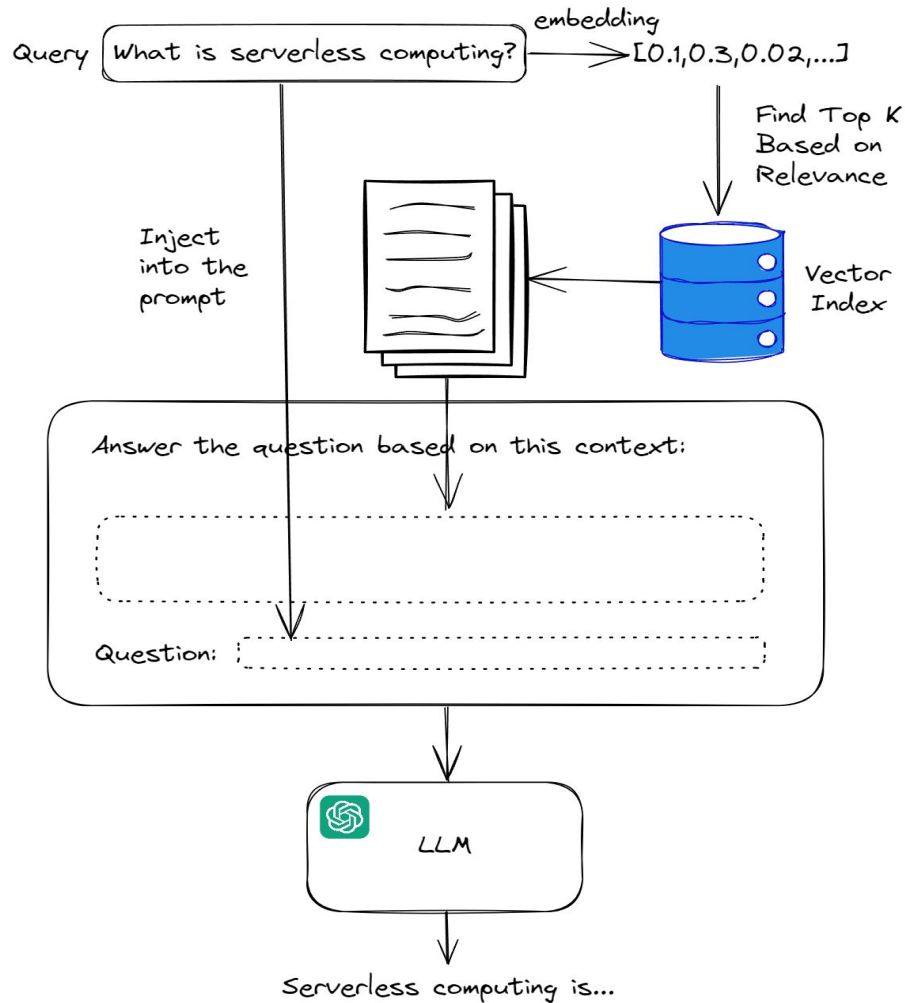
Upload our Knowledge Documents

Survey Automation Flow

Questionnaire

Extracting data
- Questions
- Sub questions
- Response options

If normal text

If table

T

CHALLENGE
CHALLENGE
CHALLENGE

Extracting tables !!

Scrape website to get tables