

# Practice Activity: Question Formulation Technique

**Group Name:**

**Step 1: QFocus:** Tail Risks of AI or AI in Healthcare or Job Risks & AI (pick one)

**Step 2: Produce:**

Produce as many questions as possible regardless of complexity or simplicity.

**Step 3: Improve:**

Classify questions as simple or complex, open ended or close ended, remove duplicate questions.

**Step 4: Prioritize:**

Rank the questions based on priority and remove questions with high irrelevance or very low priority.

**Step 5: Plan:**

Decide how you'll use those questions (e.g., for research, brainstorming, debugging, or guiding a project).

**Step 6: Reflect:**

Refine questions and repeat the loop if required.

<https://sites.lsa.umich.edu/equitable-teaching/question-formulation-technique/>

Tips for producing and improving the questions:

1. What is the reason for my question? By identifying the reasons, you can generate more questions.
2. What is the nature of my question? By identifying nature, you can generate more questions.
3. How do I want it to be answered? (format of the answer)
4. What are the key words or features of the question?