**Problem Statement 1:** Studying is usually an isolated task. Without outside motivation, learners may struggle with procrastination and burnout.

For example, it is easy to fall into a trap of doing something other than studying when you should be studying. However, when you receive a text or something similar from somebody who is actively working, you’ll feel inspired to get your work done as well.

Prior solutions which are actively used are people hanging out with each other while they study. That said, people aren’t always available to meet with each other in person.

How can we allow people to encourage each other to study through shared productivity while not needing to be physically available to each other in a manner that is social, scalable, and asynchronous.

We aim to solve this problem by creating a fun, interactive, asynchronous application that allows people to share when they are studying, encouraging their friends to join them and get some work done too.

**Problem Statement 2:** People are often overconfident in the responses of large language models, preventing them from doing their own critical thinking.

For example, some people may use AI language models such as ChatGPT to answer problems, which can make mistakes and produce incorrect information.

Prior solutions to this problem work to ensure that the output of these models is perfect, hampering the possibility of damage for people trusting LLMs entirely.