Idea:
with a catchy name

Who is the **user** + what do they want?

As a .... *(Science PhD student?)*

I would like to .... *(Get advice on my experimental design?)*

If **you** were the agent, how would you act?

As a .... *(Course Tutor?)*

I would .... *(Give actionable feedback?)*

What could **go wrong?** Why is it important for this idea?

e.g. Biased decision making -> unfair university admissions

Hallucination -> incorrect stats

Prompting. How to make the agent do this?

Role - what persona should the agent embody?

Objective - what is the goal of the agent?

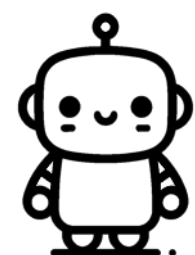**S**cenario – Relevant contextual information

Expected solution – what does ideal look like?

Steps - concrete, road-mapped steps to follow to get there

What relevant informative **resources** could it use?

e.g. Textbook, Policy, Style guide, Academic papers, Internet Search

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