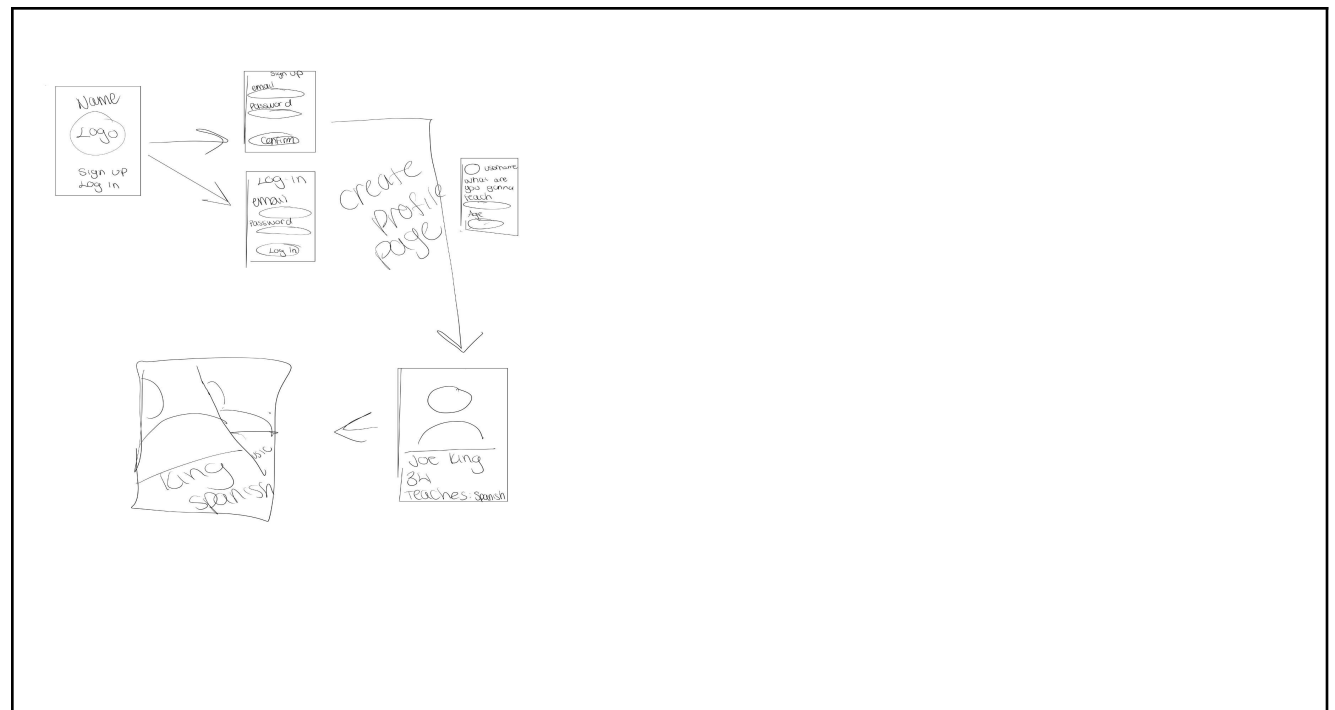


Goal: What is the quality of the Product Backlog?

Give access to the Product Backlog to the other team

- Format
- Confusion
- Consistency
- Completeness
- Amalgamation
- Size
- Priority
- Type
- Etc.
- Check for the definition in the IEEE document in Classes

- **Step1:** Read the product backlog
- **Step2:** Put comments on ways to improve the Product Backlog directly in the document.
- **Step3:** Draw the web app UI as you perceive it from the US. [Optional Step 2: You could draw your idea of the proposed app and compare it with the app described by the team.]



- **Step4:** Complete the provided table with the traffic light evaluation mechanism.

	Red (poor) /Orange (average) /Green (good)	Comments
How many US are there total?		25
How many functional US are there?		22
How many non-functional US are there?		3
List of the users of the app		Learners/People who want to learn new skills.
Are the US about the WHAT? (Not the HOW)		Some user stories need to be worked on, it's slightly vague. Have extra fluff, for example, US6
Are the US following the correct format for US? (As ... I should be able to ... so that ...)		Follow "so that" she's nit picky, and a few of the stories need to be worked on. But it is just the wording/format.
Are Functional and Non Functional US used well?		Good use of both doesn't need too many NF if not needed
Is the Size of US present?		
Is the Priority of US present?		It might be harder to figure out how to organize priorities after the few large ones; there are plenty of medium- and low-priority items.

Is the product backlog complete? (No missing US)		
Is the product backlog consistent? (No inconsistencies)		Some US need worked on
Does the product backlog avoid amalgamation? (We want to avoid amalgamation)		Some stories are too large and combine multiple features into one story. Such as U20, 22
Does the product backlog avoid redundancy? (We want to avoid redundancy)		Some US feel redundant and not needed. US7 doesn't feel necessary. It seems like a given for the platform.
What is the overall quality of the product backlog?		It's good, just needs some formatting fixes and rewording of some US and potentially removing some like US7.

- **Step5:** Use ChatGPT to evaluate the quality of the product backlog.

ChatGPT prompt(s)

Summarize the feedback of ChatGPT

- The backlog demonstrates a good concept but suffers from poor backlog discipline. Many stories are too large, vague, or overlapping, which would make sprint planning difficult. The team should break down large features into smaller stories, remove redundant items, and clarify unclear requirements. Non-functional requirements should also be separated from user stories. Finally, key system components, such as admin moderation, notifications, and search functionality, are missing, leaving the backlog incomplete for a real application.

Step6: What is your overall feedback for the team?

I think it is well thought out and a strong start for planning; however, there are a few things on the backlog that the professor might not like. The user stories overall feel slightly vague; however, they aren't completely redundant.