Certainly! Here’s a straightforward way to approach writing details, assumptions, and acceptance criteria for any scenario, explained in simple terms:

1. Details

What You Write:

What: Describe exactly what you need or want to happen. This includes any specific actions, tools, or systems involved.

Why: Explain why this is needed or what problem it solves.

Example:

For resetting a counter:

"Add a button that allows the counter to be set back to zero. This should work in the system where the counter is currently used."

2. Assumptions

What You Write:

Preconditions: List any conditions or facts that you assume are true before you start. These are things you expect to be in place.

Requirements: Mention anything that must be available for your plan to work.

Example:

For resetting a counter:

"The system must already have a counter in place that can be reset. The person using this feature needs to have the right permissions."

3. Acceptance Criteria

What You Write:

Context: Describe the situation before the action is taken.

Action: Explain what needs to be done.

Result: State what should happen after the action is taken.

Example:

For resetting a counter:

"Given the counter shows a number, when the reset button is clicked, then the counter should go back to zero, and this action should be recorded."

Putting It All Together

Let’s say you want to create a feature for resetting a counter in a system:

Details:

"Create a button that resets the counter to zero. This feature should be available on the main dashboard."

Assumptions:

"The counter is already part of the system, and the user has admin rights to perform resets."

Acceptance Criteria:

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Given the counter shows a number,

When the reset button is clicked,

Then the counter should be set to zero,

And the reset action should be logged in the system.

In summary, details describe what needs to be done, assumptions list what you’re assuming will be true, and acceptance criteria define how you’ll know if the task is completed successfully.