

# Criterion E - Evaluation

## Word count: 376

### Criteria for Success Table

<b>Succes Criteria Description</b>	<b>Completed?</b>	<b>Explanation</b>
The recipe booklet must be editable	No	At a certain point I was running out of time and was unable to add an edit feature to the recipe booklet <sup>1</sup>
The rows for the order list must be editable	Yes	The rows can be added and deleted from the order list display table <sup>2</sup>
The inventory management system ingredients list must be editable	Semi-complete	While the quantities of each ingredient can be edited, the list itself is not actually editable for the same reason the recipe booklet is not editable. <sup>3</sup>
The recipe booklet must have an infinite scroll function so that new items can be added	No	Since the booklet was not editable, I had no need for this function. If I were to extend the project further, this is certainly something I would add.
The recipe booklet, inventory management system, and the order list must be available on 3 separate tabs.	Yes	The 3 main parts of the application are separated into 3 separate tabs.
There should be a search function to find a recipe in the booklet	No	Did not need it since the booklet was not editable.
She will need to be able to personally append items to the order list tab	Yes (Improved upon)	I made it so that customers can use an online form to order items that immediately send orders to her application <sup>4</sup>

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<sup>1</sup> Crit E Interview (I11)

<sup>2</sup> Crit E Interview (I2 - I3)

<sup>3</sup> Crit E Interview (I3)

<sup>4</sup> Crit E Interview (I2 - I5)

## Recommendations for improvement:

<b>Recommendation</b>	<b>Benefits</b>	<b>Why/how it's realistic</b>
To make the recipe booklet and ingredients list editable <sup>5</sup>	This would allow my client to add any new products to her recipe booklet which would increase the longevity of the program.	Early on, a peer of mine was explaining to me how I could possibly do this. It would be quite difficult but it is certainly possible. It would just be time-consuming which is why I did not manage to do it for my IA.
Adding an infinite scroll mechanism	This would allow my client to scroll through the recipes in the virtual booklet	This would be quite easy to do. I would just have to use a Java swing scroll panel that is programmed to increase in size every time a new recipe is added.

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<sup>5</sup> Crit\_E Interview (C10 - C11)