

Criterion E –Evaluation

Evaluation of the Product

Success Criteria for Product: (from criteria A – planning)	Successful/ Partially Successful/ Not Successful
The User will be able to input information during the four seasons when it is time to plant or harvest her seeds	✓
Information includes: <ul style="list-style-type: none"> • Type of seed planted- vegetable or fruit (achieved with two pop-up menus) • Date of when the seed was planted (achieved with pop-up menu for month, date, year) • If there is frost “yes” or “no” (achieved as a radio button) • If users presses “yes” user needs to input if it is the first or last frost date (achieved as a radio button) • Date of frost (achieved as a text field) • Amount of seeds planted in grams (achieved as a text Field) • Location of planting (achieved as a radio buttons) • Location of the field if location in “indoor” • Table where the info is put • Space for any comments Ms. Ercolino has about season 	✓ x- I was not able to make pop-up menus, but instead I put a text field where she can type in the month/day/year. ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
The user will be able to input boxes clear when user presses “ok”	✓
When user presses “ok” info will appear in table	✓- Since the table is in a different tab, the information is placed into the table after user presses a button “display info for Spring” and another button for displaying other.
The User will be able to search for past years and compare to the recent year	Partially Successful: This section turned out to be too difficult, but if could be extended by someone else in the future. What I did do was implemented

	a straight forward search, where the user is able to search for a certain vegetable or plant she has planted in the past.
User will have a separate sheet for the different seasons	✓
Comparing the current year to past years: <ul style="list-style-type: none"> • Amount of snow predicted • Calculate when she should plant based on most similar year • Planting • Yield • Comment about their experience this year 	x- My teacher told me that the coding would be very complicated for this assignment.
In order for this program to user-friendly for Ms. Ercolino I will provide with some features: <ul style="list-style-type: none"> • User will be provided with Help-boxes (help button-pop-up) • User can save and open data • Drop-down menus • Examples shown (in the dates) • Radio buttons 	x- I didn't think it was necessary since the user was imputing her information into the database. ✓ ✓ ✓ ✓

To-Do List:

- Fields demonstrate how to fill them in and clear when clicked
- Example shown
- Example described right under a text field
- Combo boxes and other GUI elements themselves
- Separate web site to go
- Separate Help window (but how to close and not close the first window)

Recommendations for the future development of the product:

Recommendation for improvement	Benefits	Why/how realistic
From Interview 2 Q3: Label the graphs for the	The user will be able to recognize if she is typing	This is realistic; I just need to modify my GUI.

information tab 'Other' and 'Spring'	into Spring or Other tab	
From Interview 2 Q3: Instead of a drop down menu, have a search tab	User will be able to search any vegetables or fruit of her preference.	Realistic, but I would choose not to do it because of potential input problems. The drop down menu prevents those problems.
From Interview 2 Q3: Have an automatic extinction (.txt) when she saves	It will save the user time	Realistic, I'm not sure exactly how to do it but with some more time I would probably be able to do it.

Interview 2:

Workolino Ercolino Dossier Interview 2

Q1: Are you satisfied with the program? Do you think it will be helpful in the future?

Yes, definitely it will be helpful for me! It will be useful because I can compare how much I planted every year.

Q2: Are your expectations met of the program? Does it include all the main components that we agreed on?

I honestly do not remember what we agreed on, but yes I think so.

Q3: What would you recommend would be further done with the program? What do you think is missing?

I would like to see that the graphs are labeled in the 'info' tab so I know if I'm looking at 'Spring' or 'Other'.

Also I think it would be easier if instead of having a drop down menu (combo box) I would have a search tab where I would be able to search any vegetable or fruits, just in case one year I plant a new vegetable.

Also, when I want to save it. It would be helpful to have an automatic extension to .txt, so I don't need to write it every time I want to save it.

Q4: Any comments about the program? (for example a different name?)

No, the name is the best part! I really like the project, and I'm sure it will help me in the future. Thank you very much!