Project Log for Grocery List Program

This log will be used to keep documentation of your CREATE task project: your project problem definition, your product backlog, and your daily sprint tasks. Feel free to make it look more like a professional portfolio of your project if you would like. The content requirements should be consistent with this form.

date of this version of the front page: 3/9/22 (If you update this front page, make a copy of this page first and place it behind the updated copy which should always be at the front.)

name: Linus Reynolds

If you are collaborating, name of collaborator:

DESIGN: Current **Problem Definition** (What is the purpose of the program?) **Program Description** (Succinctly describe the product in a sentence or two from the standpoint of what the user will see or experience when the program is run. This can change and be updated throughout the course of the project.): The purpose of this program is to have a way to easily create, access, edit, and delete grocery lists.

DESIGN: Paste in/fill in the **Product Backlog** here. (Bullet point the elements or features that you want to be sure are included in the final product.): This should describe the features of the product in bullet point form...just like they have bullet points to describe a product on an online shopping page such as Amazon.com. After reading these bullet points, the reader should have a clear picture of what to expect when they run the program. You may include sketches or illustrations if they will be helpful. The product backlog may change over the course of the project.

- Ability to create lists
- Ability to view lists
- Ability to add/delete items from lists
- Ability to delete lists

Session 1 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Move code for editing a list into a separate function (10 mins)

<u>Part 2 -- Filled in at the end of your work session</u>

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

- ~~Move code for editing a list into a separate function (10 mins)~~

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

It was fairly straight forward to do, I pasted the code from the old place into the new function and cleaned stuff up.

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

Session 2 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Comment code (10-20 mins)
- Make viewing lists easier (15 mins)

Part 2 -- Filled in at the end of your work session

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

- ~~Comment code (10-20 mins)~~
- Make viewing lists easier (15 mins)

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

 It took a bit to clean up the code, and I didn't have enough time to make viewing the lists easier.

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

- Make viewing lists easier (15 mins)

Session 3 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Make viewing lists easier (15 mins)

<u>Part 2 -- Filled in at the end of your work session</u>

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

- ~~Make viewing lists easier (15 mins)~~

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

It was pretty straightforward to implement this, I made it so it displays the list after any edit.

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

- Work on written response (20 min)

Session 4 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Work on written response (20 min)

Part 2 -- Filled in at the end of your work session

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

- Work on written response (20 min)

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

 I got the first bit of the questions done

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

- Work on written response (20 min)

Session 5 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Work on written response (20 min)

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

- Work on written response (20 min)

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

I'm most of the way done with the written response

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

- Work on written response (20 min)

Session 6 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Work on written response (20 min)

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

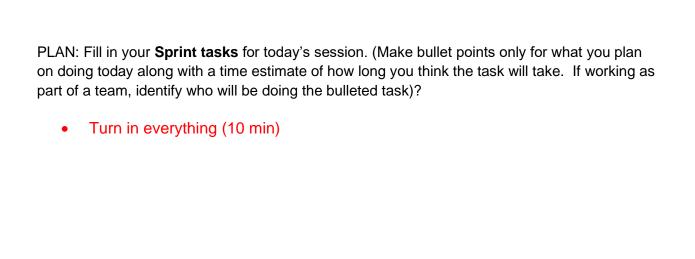- ~~Work on written response (20 min)~~

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

I finished the written response

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

- Work on written response (20 min)

Session 7 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?

- Turn in everything (10 min)

<u>Part 2 -- Filled in at the end of your work session</u>

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

- ~~Turn in everything (10 min)~~

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

I turned in my create task

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.

Session 8 Date:

PLAN: Fill in your **Sprint tasks** for today's session. (Make bullet points only for what you plan on doing today along with a time estimate of how long you think the task will take. If working as part of a team, identify who will be doing the bulleted task)?
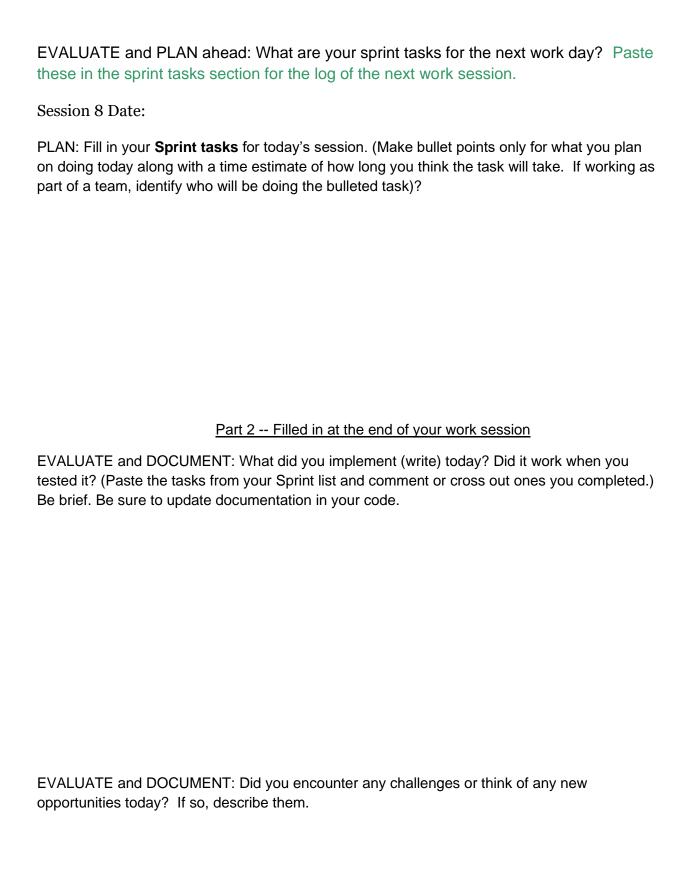
Part 2 -- Filled in at the end of your work session

EVALUATE and DOCUMENT: What did you implement (write) today? Did it work when you tested it? (Paste the tasks from your Sprint list and comment or cross out ones you completed.) Be brief. Be sure to update documentation in your code.

EVALUATE and DOCUMENT: Did you encounter any challenges or think of any new opportunities today? If so, describe them.

EVALUATE and PLAN ahead: What are your sprint tasks for the next work day? Paste these in the sprint tasks section for the log of the next work session.