# Lilly Technical Challenge Documentation Template

*This documentation template serves as a place for you to discuss how you approached this challenge, any issues you faced & how you overcame them, or any other points that you feel would be relevant for the interviewers to know. The text in italics is here to guide you - feel free to remove it once you fill out each section!*

***Not every section in this document is required. This is just a template to help get you started. Feel free to add or remove sections as you feel necessary.***

## Approach

*How did you approach this challenge? Did you work through the objectives in any particular order? If so, why? Did you utilize any external resources, such as tutorials, guides, or other materials?*

I worked through this challenge in the same order as the tasks were presented, I did read them all before starting in order to check if it would be the best way to do it. I didn’t say any downside to doing it in that order. I did utilize online resources for css in order to make the styling look nicer.

## Objectives - Innovative Solutions

*For the challenge objectives, did you do anything in a particular way that you want to discuss? Is there anything you're particularly proud of that you want to highlight? Did you attempt some objectives multiple times, or go back and re-write particular sections of code? If so, why? Use this space to document any key points you'd like to tell us about.*

## Problems Faced

*Use this space to document and discuss any issues you faced while undertaking this challenge and how you solved them. We recommend doing this proactively as you experience and resolve the issues - make sure you don't forget! (Screenshots are helpful, though not required).*

One of the problems I had to resolve was when fetching the medicine data if one of the fields were blank then it would throw an error as it couldn’t format a NULL data field. So I then had to first complete a check on the field before being able to format it.

## Evaluation

*How did you feel about the challenge overall? Did some parts go better than others? Did you run out of time? If you were to do this again, and were given more time, what would you do differently?*

If I were to do this again and given more time, I would spend more time on the styling and presentation as I think the layout could be improved. I would also try to make the web page more responsive as currently it won’t show all the medicine if one is added until the page is reloaded.