

Sprint Breakdown

Final Code Github Link: <https://github.com/NOverdose-Database-Gui/NOverdose>

Sprint 1

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
1.1	As a user, I want to be able to login/register on arrival	Given that I am on the app, I should be able to make an account with a compatible username and password. Given that I enter the correct information, it allows me to enter the app. Given I do not enter compatible information, I am informed of this.	8
1.2	As a user, I want to logout from any page on the website	Given that I am logged in, when I click the logout button, my account would sign out to the arrival page	2
1.3	As a user, I want to be able to create an account with my name, email, and password	Given I click the register button, when I enter the required information, then I log in and register. Given that an account already exists for a specific email, I don't want to create a duplicate account	5

Sprint 2

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
1.4	As a user, I want to be able to update my account name/email if needed	Given I need to update my personal information, when I click modify on my profile, my information should be updated.	1

		Given that I updated my information, I want confirmation that the information was updated.	
1.5	As a user, I wanted to be redirected to my profile on login	Given I logged in, when login authentication passes, redirect to account page. Given I entered the correct password, I will be logged in.	2
1.6	As a user, I want to be able to view my past medications taken	Given I am logged in, when I navigate to my profile, I can view my past medications taken. Given I am viewing my medications, I want to be able to view their information.	13
1.7	As a user, I want to be able to see my current medications on my profile page	Given I am logged in, when I navigate to my profile page, I can view my current medications. Given I am not logged in, I do not want to be able to view information about my medications.	8

Sprint 3

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
2.1	As a user, I want to be able to easily access a place to record the medication I take.	Given I click the location to record information for medication, it allows me to do so. Given I enter information in the correct location, it is	8

		saved.	
2.2	As a user, I want to be able to access records of my medications.	Given I request to view my information when I click on my records, then I am able to view my medications	2
2.3	As a user, I want to be able to view side effects of the medications I take.	Given I am looking at my profile and I click the side effects option, then they are displayed.	2

Sprint 4

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
3.1	As a user, I want to be able to search for medications based on my symptoms.	Given a search request, medications are readily available to view.	8
3.2	As a user, I want to be able to search for medications based on my specific disease.	Given that I search for a specific disease, only the medications for the disease show up.	8
4.1	As a user, I want to be able to search the medication database.	Given I search a medication, the medication's information will be displayed. Given I put in a new search, the search is updated.	5

Sprint 5

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
4.2	As a user, I want to search all of my medications.	Given I search the list of medications I am currently taking or have taken in the past, their information will be displayed.	3
5.1	As a user, I want to be able to retrieve a list of	Given that I have placed a search for a	1

	medication prices.	medication, their prices will show up along with their respective medications. Given that I do not enter a search for a medication, I would not be able to activate the functionality.	
5.2	As a user, I want to be able to enter a price range for medication.	Given that I have inputted a price range for my search, only medication in that range will show up. Given that no medication satisfies the condition, I will view a message stating such.	2

Final Week

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
6.1	As a medical specialist, I want to be able to update medication information.	Given that I need to update the medication information after I entered the required information, the medication information is updated. Given that I am not a medical specialist, the system will not allow me to change the information.	2

Incomplete User Stories

<i>User Story ID</i>	<i>User Story</i>	<i>Acceptance Criteria</i>	<i>Relative Sizing</i>
4.3	As a user, I want to be able to quickly view if my prescription has been filled.	Given I have ordered a medication at a pharmacy, the pharmacy alerts me if the medication has been filled.	3

5.3	As a user, I want to be able to directly compare two medication prices.	Given that I am comparing two medications, their prices should be included in the comparison. Given that the medications are displayed, I want to see each respective description on the same row.	3
6.2	As a medication producer, I want to be able to sell my medication.	Given I have medication to sell as a verified company, I can post them on the website. Given that I am not a verified producer, the system does not allow me to post products.	13
6.3	As a medical specialist, I want to be able to report inaccurate information.	Given that I am a medical specialist and I see inaccurate information, I am able to request for it to be reviewed. Given I am not a medical specialist, the system does not allow me to report inaccuracies.	3