

## Product Backlog - Emanuel Dobra, Joulyano Mzaber

Product Backlog Item Number	Sprint Number	User Role	User Story
1	1	New User	As a new user, I want to be able to sign in the Better-Life app to have access to all of the app's features which will allow me to combat global warming.
2	2	Global Warming Activist	As a global warming activist, I want the app to have a main page in which the current hot topics can be viewed and explored based on the user's I've followed, so that I can get more information about the things I'm interested about.
3	3	Global Warming Enthusiast	As a global warming enthusiast, I want a help today page where I can search by postal code for articles and discussions about the largest global warming contributors in the area to attain information about the greatest threats in my locality.
4	4	Global Warming Researcher	As a global warming researcher, I want a discovery page where I can search for information using keywords and tags about global warming and blog titles in order that have access to the data that I need for my research.
5	-	Global Warming Activist	As a global warming activist, I want a results page which will give me recommendations on what I can do to play and active role into combating global warming in my area.
6	-	Normal User	As a normal user, I want to have access to a support page with a live chat feature in case I have any issues or questions about the application.
7	-	Global Warming Researcher	As a global warming researcher, I want the app to have an about us page where I can find a description and contact details on the creator(s) of this app and what its mission is, to be able to get a better understanding about the trust I can have in the info presented by this app.
8	-	Global Warming Enthusiast	As a global warming enthusiast, I want to a personal profile page in which I can change my profile picture and go through my liked posts so that I can keep in touch with any new information that might be posted in them.

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Product Backlog Item Number	Estimated Time (hours)	User Story	Task 1	Task 2	Task 3	Task 4	Task 5	Task 6	Task 7
1	32	As a new user, I want to be able to sign in the Better-Life app to have access to all of the app's features which will allow me to combat global warming.	Add a signup / login page for users.	Add a signup section with name, email, and password inputs.	Add a login section with name and password inputs.	Add a submit button below the two sections.	Send email validation if user used the register section.	If register / login was valid, load in the home page of the app.	-
2	80	As a global warming activist, I want the app to have a main page in which the current hot topics can be viewed and explored based on the user's I've followed, so that I can get more information about the things I'm interested about.	Add a homepage for logged-in users.	Display global warming hot topics of each day of the week in a carousel.	Display the discussion forum of the currently viewed hot topic below the carousel.	Add filters to allow users to filter the content based on other users they followed.	Add a button at the bottom left of the page that will lead user to the help today page.	Add a second button at the bottom middle of the page that will lead the user to the about us page.	Add a third button at the bottom right of the page that will lead users to their profile page.

3	80	As a global warming enthusiast, I want a help today page where I can search by postal code for articles and discussions about the largest global warming contributors in the area to attain information about the greatest threats in my locality.	Add a help today page.	Add a first optional section with one input for users to enter in a postal code.	Add a second optional section with three inputs for users to enter in a street address, city, and province / state.	Add a submit button which, depending on which section the user input data in, will search for articles, discussions and topics based on the entered location.	Display links to blogs based on the top 3 largest global warming contributors of that area.	Add a back button on the bottom left which will lead the user back to the help today page.	Add a home button on the bottom right which will lead the user back to the home page.
4	48	As a global warming researcher, I want a discovery page where I can search for information using keywords and tags about global warming and blog titles in order that have access to the data that I need for my research.	Add a discovery page.	Add a section with a search input-button box in which the users can enter global warming related keywords.	Once the user finishes inputting in the search button-input, display links to blogs related to the keywords inputted.	Add a suggestions section with 4 tag-buttons: carbon footprints, carbon emissions, gas use, factories. Clicking on a tag will display links to blogs related to the tag.	Add a home button on the bottom right which will lead the user back to the home page.	-	-