

Product Name	Dunes	
Team Name	Dudes	
Release Name	Dunes	
Release Date	End of Quarter	
Revision Number	v1	
Revision Date	2017/10/9	
High Level Goals		Be able to parse websites
		Have a UI/framework to create the parser with
		Be able to save output to formatted files
		Be able to POST data to websites
		Be able to output a script when you're done
Sprint 1	Story Points	User Story
		5 As a developer, I want to do research on how to build the UI/recreate old web scrapers as block diagrams so that we can decide how to build the UI and to outline the functionality.
		2 As a developer, I want to do research on what libraries we can use to perform the backend scraping so that we can decide on how we're performing the scraping.
		8 As a developer, I want to have an initial version of the UI so that we can have the basic placement and connection of blocks in place.
		5 As a developer, I want to create a skeleton script file that has helper functions for downloading and parsing so that we have an idea of how we want to implement these actions.
Sprint 2	Story Points	User Story
		5 As a user, I want to have basic block types to perform simple actions like downloading and parsing web pages so that I can easily create web scrapers.
		3 As a user, I want to be able to use the generated code in my own scripts so that I can bypass creating a simple webscraper.
		5 As a user, I want an easy to use UI so that I can access the features in a simple, easy to use manner.
		3 As a developer, I want to create tests for the block types so that I can ensure the proper functionality is there.
Sprint 3	Story Points	User Story
		3 As a user, I want more block types, such as conditionals, loops, and post data, so that I can create more complicated scripts
		5 As a user, I want there to be the ability to save and load the scripts so that I can continue working on them later
		3 As a developer, I want to continue creating unit tests for the new blocks so that I can be confident with my code
Sprint 4	Story Points	User Story
		5 As a user, I would like an easy to install package
		5 As a user and developer, I would like a polished final product free of bugs
		3 As a developer, I would like to recreate old web scrapers in final product if possible
		3 As a developer, I would like to increase code coverage
Product Backlog		
Debugging, where users can step through the blocks as they execute.		
Timer block to run something every so often		