

Team Backlog

Admin Front-end

Implement render function

StoryID	User	Trello Label	Story/Scenario	Story Points	MoSCoW Priority	Task	Task points
1	Admin	Show modules	As an admin, I could know what modules the system has	10	Must have	Design the page layout	2
						Develop the navigation component for the layout	3
						Develop the result viewing component for the layout	3
						Develop business logic to retrieve module data	2
2	Admin	Show details	As an admin, I could know the details of these modules	5	Must have	Develop the result viewing component for the layout	3
						Develop business logic to retrieve details of the module	2
3	Admin	Edit&Enable&Disable modules	As an admin, I could add, edit, enable and disable modules	12	Must have	Design the page layout	2
						Develop "Add modules" function	3
						Develop function for selecting a particular module	3
						Develop "Edit modules" function	3
						Implement a button to enable or disable the module	1
4	Admin	Show users	As an admin, I could see what users are using this system	6	Must have	Design the user page layout	2
						Interact with data and render in the table	3
						Design a payment gateway	1
5	Admin	Show user details	As an admin, I could look up and view user information	7	Must have	Set interaction with data and render user table	2
						Design the display page layout	2
						Implement search user function by username/email/other info	3
6	Admin	View purchases	As an admin, I can view all purchases	6	Should have	Design processing page	2
						Render the page	1
						Implement notification component	3
7	Admin	View price and cost	As an admin, I can view the price and cost to process and how long it took	5	Must have	Interact with data and render the table of orders.	3
						Design the display page layout	2
8	Admin	Find purchase	As an admin, I can find one particular purchase quickly	3	Must have	Present purchases conform to input data;	2
						Implement render function	1
9	Admin	Show profile & Manage sections	As an admin, see the personal profile and manage sections	7	Must have	Design pages	2
						Display admin profiles	2
						Develop "Edit profile" function	3
10	Admin	Show Admin trend&show population	As an admin, I could see the whole trend and population of customers	3	Might have	Present the number of customers	2
						Visualize the change of customers number;	1
11	Admin	Support Service	As an admin, I could get support when I need help	2	Might have	Design a page showing contact details	2

Total Story Points for Admin Frontend Side = 66

User Front-end

StoryID	User	Trello Label	Story/Scenario	Story Points	MoSCoW Priority	Task
1	Web Client/ Visitor	Guest Home page Design	As a client, I want to see a full interface, so that I could learn about all functionalities clearly.	3	Must have	Design static page
						Display page
2	Web Client/ Visitor	Search module Design	As a client, I want to select a module, so that I can get different types of data of one area.	2	Must have	Add module classification
						Render logic
3	Web Client/ Visitor	Map1.0 page Design	As a client, I want to search for a defined location on the map interface, so that I can access some data for this area.	3	Must have	Invoke MapBox API
						Design page
						Display page
4	Web Client	Map2.0 page Design	As a client, I want to draw a polygon on the map interface, so that I can get some analysis of a specific region.	2	Must have	Implement customized function
						Interact with data
						Design a payment gateway
5	Web Client	Payment Component	As a client, I want to have several payment methods, so that I could get customized services	2	Must have	Invoke payment APIs
						Jump to third-party sites
						implement payment notification
6	Web Client/ Visitor	Progress visualization	As a client, I want to check the progress of my service, so that I can know the current state of my service.	2	Should have	Design processing page
						Display page
						Implement notification component
7	Web Client	Result page Design	As a client, I want to see results in models, so that I could analyse data visually.	5	Must have	Design result visualization
						Pre-process result
						Display data
8	Web Client /Visitor	Deliverables Component	As a client, I want to filter and download results, so that I could manage and save data.	3	Must have	Implement data filter function
						Implement download function
9	Web Client	Account page Design	As a client, I want to have an account, so that I can manage my orders.	3	Must have	Sign in function
						Log-in function
10	Web Client	Order management	As a client, I want to check my history orders and revise the payment detail, so that I can see my past data and revise payment details	3	Should have	Implement "Check order history"
						Implement "change payment detail"