

Sprint 1 Backlog

User Front-end

Story ID	Task	Task points	Task estimation (days)	Assigned to
1	Design static page	3	6	Yuhao Wang Ziwei CUI
	Display page	1	2	Yuhao Wang Ziwei CUI
2	Get a list of active modules	3	6	Ziwei CUI
	Display the component	1	3	Ziwei CUI
3	Invoke Mapbox API	2	5	Yuxiang Liao
	Design static page	3	5	Yuxiang Liao
	Display page	1	2	Yuxiang Liao
4	Implement polygon function	2	5	Yuxiang Liao Ruocheng Ning
	Select service modules	3	6	Yuxiang Liao
	Pop up a payment entrance	2	4	Ruocheng Ning
5	Invoke payment API	3	6	YiZi Han
	Design payment page	2	4	YiZi Han
	Implement payment notification	2	4	YiZi Han
10	Create a new account via Eratos Auth0	2	4	Ruocheng Ning
	Register the account	2	5	Ruocheng Ning
	Design Account page	3	6	Ruocheng Ning

Admin Front-end

Story ID	Task	Task points	Task estimation (days)	Assigned to
1	Show modules	10	5	Shijia Li, Ning Han
2	Show module details	5	2	YONGJIE LIU , Ning Han, Shijia Li
3	Edit&Enable&Disable modules	12	7	YONGJIE LIU , Ning Han, Shijia Li
4	Show users	6	5	Jiaxuan FENG, Zheng SHI
5	Show user details	7	2	Jiaxuan FENG, Zheng SHI

Back-end

Story ID	Task	Task points	Task estimation (days)	Assigned to
2	Create tables and functions for storing and getting resources and tasks	3	7	DEYOU ZOU Kelvin Wijaya Wijaya Aditya Vikram Khandelwal
	Implement a method to create resources on the Eratos server	2	5	DEYOU ZOU Kelvin Wijaya Wijaya
3	Implement a method to get task info from Eratos server	2	5	DEYOU ZOU Kelvin Wijaya Wijaya
4	Create functions and tables for querying and storing the order history in the database	3	7	DEYOU ZOU Yan Dai Aditya Vikram Khandelwal
6	Implement a method to query user information	2	5	DEYOU ZOU Kelvin Wijaya Wijaya