

Requirement	Sub-Requirement	Task	man/hour	Sprints	Priority	Status
Web Page	Web Page Design	The arrangement of web pages.	15	1	Must	Done
	Web Page Impl	Users wanna a clear page to do operations, such as search web page, home page, account page, etc.	20	2	Must	Done
Account	Login & Validation	User logins his/her own account.	5	1	Must	Done
	Register & Validation	User create his/her own account.	5	1	Must	Done
	Security Questions	Add security question to increase the safety.	8	3	Could	Done
	Verification Code	System provide more safe method for security.	5	3	Could	To Do
	Account Edit	User can edit his/her own account information.	10	2	Could	Done
Search	Search Hotel	User wanna search appropriate hotels information.	15	1	Must	Done
	Search Destination	User wanna search search destination information with data analysis.	5	3	Must	In Progress
	Search Tickets	User wanna search tickets information.	5	2	Could	Done
	Crawler	Capture information from internet.	10	1	Must	Done
	Recommend Items	Recommend items when user search sth.	5	3	Could	To Do
	Auto Complete	The search block can auto complete users' search item.	5	2	Could	Done
Diagram Analysis(ICDE)	Data Analysis	Design a flexible algorithm for data analysis.	10	1	Must	Done
	Diagram Display	Display the data analysis result.	5	2	Must	Done
	Questionnaire	Capture the user preference data.	10	2	Must	Done
	Analysis Introduction	Users can know the reason for recommendation.	10	3	Could	Done
Data Base Deployment	Data Middleware	System provide stable data operation methods.	8	1	Must	Done
	Cloud Deployment	Users can access the website anywhere.	2	2	Must	Done
User Interface	Interface	Update the user interface for a better user experience	10	3	Could	To Do