PROJECT SCHEDULE - WEEKLY

Tasks	Lead	Estimated Days	1	2	3	4	5	6	7	8	9	10	11	12
Research and Development														
Discuss project and possible ways to tackle it	Kris, Run, Vincent, Way	5	X											
Research Algorithms	Kris, Run, Vincent, Way	21	X	X	X									
Research Project Charter	Kris, Run, Vincent, Way	14	X	X										
Research functions	Kris, Run, Vincent, Way	10	X											
Research frameworks	Kris, Run, Vincent, Way	18	X	X										
Research planning methods	Kris, Run, Vincent, Way	20	X	X	X									
Research testing methods	Kris, Run, Vincent, Way	15	X											
Complete user story	Kris, Run	12	X		X	X	X	X	X	X	X	X		
Brainstorm product backlog	Kris, Run, Vincent, Way	5	X											
Complete use case diagram	Vincent	4	X											
Complete class diagram	Run	4	X											
Complete object diagram	Run	4	X											
Complete state diagram	Way	4	X											
Complete sequence diagram	Way, Vincent	4	X											
Brainstorm sprint backlog	Kris, Run, Vincent, Way	7	X											
Complete Project charter - Introduction	Way	15		X	X									
Complete Project charter - Project Objectives	Vincent	15		X	X									
Complete Project charter - Overview	Run	15		X	X									
Complete Project charter - WBS	Kris	15	X	X	X									
Start on writing log in function	Run, Kris	14			X	X								
Start on writing sign in function	Run, Kris	14			X	X								
Design Mock up pages for website	Way	14			X	X								
Finish CSS template	Way	14			X	X								
Write homepage in html and CSS	Way	14			X	X								
Work on Project Charter (Risk Analysis)	Kris, Vincent, Run	14			X	X								
Work on Project Charter (Organization	Kris, Vincent, Run	14		X	X	X								
Make a detailed schedule for the entire project - Draft	Way	7				X	X							
Finish product backlog	Run	7				X								
Finish user scenario	Kris	7				X								
Start some coding on web front	Kris, Run, Vincent, Way	20			X	X	X							
Database Design	Vincent	3			X	X								
Final project charter - Draft	Run	7			X	X								
Learn/Setup AWS - Draft	Run	3				X								
Work on log in function	Run, Vincent	5				X	X							
Work on register function	Run, Vincent	5				X	X							
New Mockup Design for Log in Page	Way, Vincent	3				X	X							
New Mockup Design for Register Page	Way, Vincent	3				X	X							
New Mockup Design for Search Form/Filter Form	Way, Vincent	3				X	X							
Fix Project Charter	Run	5				X	X							
Database schema design	Run, Vincent	7				X	X							
Implement schema	Vincent	7				X	X							
Set AWS service	Run, Kris	2				X	X							
Create customer register page	Vincent	5				X	X							
Configure data access	Run, Vincent	3				X	X							
Implement function to validate the format of the user's input	Vincent	3				X	X							
Implement function to show error message	Run	3				X	X							
Implement password reset functionality	Kris, Run	7				X	X							
Create user login page	Way	3				X	X							
Create a change password page	Way, Vincent	3				X	X							
Implement function to allow user change password	Run, Vincent	5				X	X							

Task	Assignee	Duration
Create an admin login page	Way	3
Ability for admin to manage user	Run, Kris	14
Buyers can select their preferences	Vincent, Way	7
Tests	Run, Vincent, Way, Kris	
Buyrs can submit product preferences	Run, Vincent	7
check if the ''item'' is not being selected	Way	3
check if the "color" is not being selected	Way	3
check if the "type" is not being selected	Way	3
check if the "condition" is not being selected	Way	3
check if the "suitability" is not being selected	Way	3
check if the "price range" is not being filled in	Way	3
Seller can post the discriptions of their products	Run, Vincent	7
check if the "item" is not being selected	Way	3
check if the ''color'' is not being selected	Way	3
check if the "type" is not being selected	Way	3
check if the "condition" is not being selected	Way	3
check if the "suitability" is not being selected	Way	3
check if the "price range" is not being filled in	Way	3
System matches the buyer with the suitable products	Run, Vincent	7
check if item filter is selected and displayed correctly	Way	3
check if color filter is selected and displayed correctly	Way	3
check if type filter is selected and displayed correctly	Way	3
check if condition filter is selected and displayed correctly	Way	3
check if suitability filter is selected and displayed correctly	Way	3
check if price range filter is selected and displayed correctly	Way	3
able to view products page after search form	Way	3
System matches the sellers with the potential buyers	Run, VIncent	7
check if item filter is selected and displayed correctly	Way	3
check if color filter is selected and displayed correctly	Way	3
check if type filter is selected and displayed correctly	Way	3
check if condition filter is selected and displayed correctly	Way	3
check if suitability filter is selected and displayed correctly	Way	3
check if price range filter is selected and displayed correctly	Way	3
Document the Testing Reports	Kris	21
Polish UI		7
Add CSS to Home Page	Kris, Vincent	1
Add CSS to Register Page	Kris, Vincent	1
Add CSS to Log In Page	Kris, Vincent	1
Add CSS to Search Form Page	Kris, Vincent	1
Add CSS to Results Page	Kris, Vincent	1
Add CSS to Product Details Page	Kris, Vincent	1
Revise Documentation		
Finalize Documentation		