

Deliverables		Estimate Hours of Work
Sprint 0: Planning & Preparation	Create project initiation (including market research, project vision, objectives, & risk plan)	5
	Create and populate backlog	3
	Set up repository & web hosting, organise important documents (report, notes, minutes, etc.)	1
	Research frameworks & tools to use	4
	Create requirements and use cases for both users	5
	Create project plan & Gantt chart	10
	Design system flowchart	5
	Create UI design	3
	Design database schema	4
Sprint 1: Facility focused	Set up app's initial pages (index, dashboard, login, etc.) & install Bootstrap to system	3
	Create SQL statements for database	3
	Allow facility to sign up	4
	Allow facility to log in	2
	List all active members	6
	List all member requests	1
	List all idle members (declined + inactive)	2
Sprint 2: Member focused	Allow member to sign up	3
	Allow member to log in	2
	Allow facility to accept/decline member signup requests	3
	Pending/inactive/declined members to have a "Verify member" page to eliminate unauthorised access	4
	Display a member's access times to the member	4
Sprint 3: Management focused	Allow facility to view all a member's details in a separate page ("manage member" page)	5
	Allow facility to change a member's account status	3
	Allow facility to view a member's access times	1
	Allow facility to alter a member's access times	3
Sprint 4: Livestream focused	Conduct further research into method of approach for implementing livestream	10
	Allow facility to create a new livestream	6
	Display all available livestreams to facility	5
	Display all available livestreams to member	3
	Allow member to ONLY access a livestream within their access times	4
	Display popup message for members who are not within their "access times"	1
	Allow facility to edit an existing livestream	5
	Allow facility to delete an existing livestream	2
Sprint 5: Message focused	Allow facility to issue a new message/notification to their members	8
	Allow facility to view all existing messages	5
	Allow member to view all existing messages	2
Sprint 6: Testing	Create video demonstration for ETA	16
	Inform ETA of development state + request feedback from video demo	5
	Log feedback received from ETA for future developments + improvements	2
	Create documentation for facilities on how to use SafeGaze	6
Sprint 7: Finalisation	Adjust system to resolve potential errors/bugs found in testing	10
	Refine UI styling	6
	Create showcase materials	14
	Project report finalisation	N/A