## The University of Queensland – School of Electrical Engineering and Computer Science Semester One, 2024 – CSSE2010/CSSE7201 Project – Feature Summary

An electronic version of this form will be provided. You must complete the form and include it (as a .pdf) in your submission. You must specify which IO devices you have used and how they are connected to your ATmega324A. Failure to include this form with your submission will result in no marks being awarded for the project. Failure to specify connections and/or attempted features will result in no marks being awarded for the relevant features.

Given Names

Family Name

4														
								T	T					
Port		Pin 7			Pin 6			Pin 5	Pin 4	Pin 3	Pin 2	Pin 1		Pin 0
A														
В	<b>,</b>				I conn	nectio	n to LED matrix		T	Button B3	Button B2	Button B1		Button B0
С												0.1107		
D												Serial RX Baud ra		Serial TX 19200
Feature					if tempto		Comm (Anyth		want the marker to consider or know?)				Ma	ark
Splash Screen														/4
Move Cursor with Push Buttons														/6
Move Cursor with Terminal Input														/6
Human														/8
Compu	ter T	urn												/6
Invalid Move														/4
Sinking Ships														/4
Game Over														/6
Ship Setup – Human														/8
Cheating														/4
Seven-Segment Timer														/6 /50
Game Pause														/6
Computer Turn – Search & Destroy														/8
Ship Setup – Computer														/6
Cheatin' 2 – Electric Boogaloo														/4
Salvo M	lode													/6
Sound Effects														/6 /30
Firing A	\nim	nation	1											/6
Joystick														/6
Compu Targeti		urn -	- Smart											/6
High So														/8 /20
Total: (	<b>Total:</b> (out of 100)													
General	l ded	luctio	ns: (erro	ors in	the pro	ogran	n that do	o <u>not</u> fall int	to any above catego	ory, e.g., general lag i	n gameplay)			
Penaltie	es: (c	ode c	ompilati	ion, in	.correc	t sub	mission	files, etc. do	oes <u>not</u> include late	penalty)				
Final M	lark:	(exclu	uding an	ıy late	penalt	y whi	ch will l	be calculated	d separately)					

Student Number