The University of Queensland - School of Information Technology and Electrical Engineering Semester 1, 2022 – CSSE2010 / CSSE7201 Project – Feature Summary INTERNAL

Student Number					Family Name	Given Names	

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've used and how they are connected to your ATmega324A.

			Pin 3	Pin 2	Pin 1	Pin 0
SPI connection	n to LED matri	X	Button B3	Button B2	Button B1	Button B0
					Serial RX	Serial TX
	SPI connection	SPI connection to LED matri	SPI connection to LED matrix	SPI connection to LED matrix Button B3	SPI connection to LED matrix Button B3 Button B2	

Feature	✓ if attempted	Comment (Anything you want the marker to consider or know?)	Mark	
Start screen			/4	
Move Cursor with Buttons			/12	
Move Cursor with Terminal Input			/5	
Game Phase 1			/8	
Turn Indicator			/6	
Game Phase 2			/10	
Valid Move Detection on LED			/7	
Game Over			/12	/64
Visual Display of Legal Moves			/7	
Longest Line Display			/7	
Turn Timing			/7	
Game Pause			/7	/21 max
Visual Effects			/5	
Best of 3 Tournament			/5	
Joystick			/5	
Sound Effects			/5	/15 max

isaar Effects			/5					
Sest of 3 Cournament			/5					
oystick			/5					
ound Effects			/5	/15 max				
Total: (out of 100)								
General deductions: (errors in the program that do not fall into any above category, e.g general lag in gameplay)								
Penalties: (code compilation, incorrect submission files, etc. Does not include late penalty)								
Final Mark: (excluding any late penalty which will be calculated separately)								
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