

**The University of Queensland – School of Information Technology and Electrical Engineering**  
**Semester 1, 2018 – CSSE2010 / CSSE7201 Project – Feature Summary**

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.

Port	Pin 7	Pin 6	Pin 5	Pin 4	Pin 3	Pin 2	Pin 1	Pin 0
A								
B	SPI connection to LED matrix				Button B3	Button B2	Button B1	Button B0
C								
D							Serial RX	Serial TX
							Baud rate: 19200	

Feature	✓ if attempted	Comment (Anything you want the marker to consider or know?)	Mark	
Splash screen			/4	
Scoring			/10	
Moving L/R/D			/13	
Multiple Lives			/13	
Scrolling Speeds			/13	/53
Game Pause			/8	
Game Levels			/8	
Time Limit			/8	
Auto-repeat			/8	/32
EEPROM Leaders			/5	
Sound Effects			/5	
Joystick			/5	
Terminal Display			/5	
Other Advanced			/5 max	/15 max

**Total:** (out of 100, max 100)

**Penalties:** (code compilation, incorrect submission files, etc. Does not include late penalty)

**Final Mark:** (excluding any late penalty which will be calculated separately)