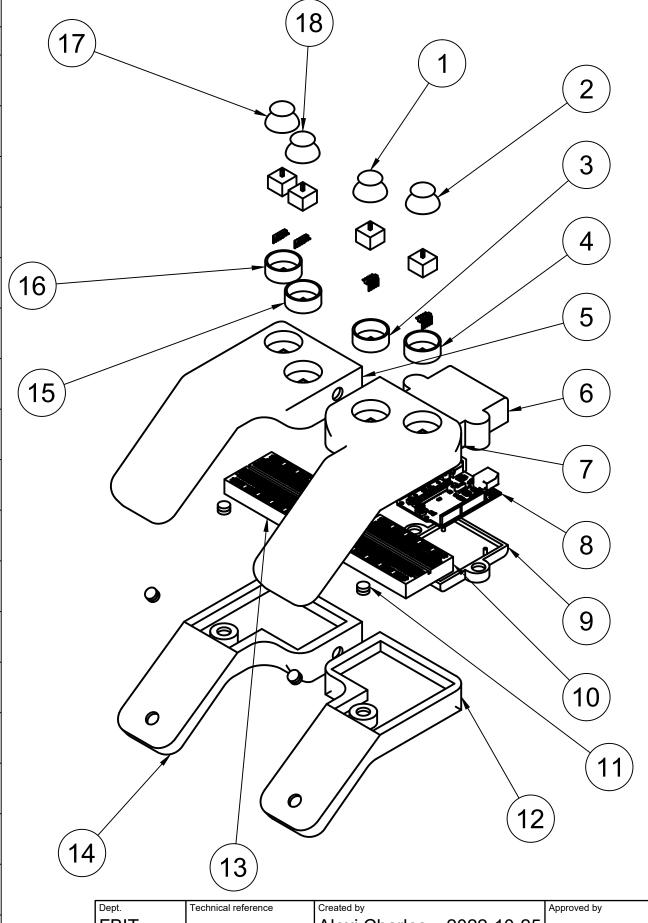
Parts List					
Item	Qty	Part Number	Description	Material	
1	1	Arduino Joystick Module v1	Imported Joystick Component - Rubber material #1		
2	1	Arduino Joystick Module v1 (1)	Imported Joystick Component - Rubber material #2		
3	1	R.Modular (1)	Right Modular component #1	Polyethylene, High Density	
4	1	R.Modular	Right Modular Component #2	Polyethylene, High Density	
5	1	L.Controller_Top	Top Cover for left controller	Polyethylene, High Density	
6	1	Aduino_Case_Top	Top Cover For Arduino	Polyethylene, High Density	
7	1	R.Controller_Top	Top Cover for right controller	Polyethylene, High Density	
8	1	Arduino uno v1	Power Source/ Interprets instructions		
9	1	Aduino_Case_Bott om	Bottom Cover for Arduino	Polyethylene, High Density	
10	1	Matrix v1	Breadboard Component	Polyethylene, High Density	
11	1	Magnets	Used to attach controller shells(x12)	Aluminum	
12	1	R.Controller_Botto m	Bottom Cover for right Controller	Polyethylene, High Density	
13	1	Matrix v1(Mirror)	Left BreadBoard Component	Polyethylene, High Density	
14	1	L.Controller_Botto m	Bottom Cover for left controller	Polyethylene, High Density	
15	1	L.Modular_1	Left Modular Component #1	Polyethylene, High Density	
16	1	L.Modular_2	Left Modular Component #2	Polyethylene, High Density	
17	1	Arduino Joystick Module v1(Mirror)	Imported Joystick Component - Rubber material #4		
18	1	Arduino Module v1(Mirror)	Imported Joystick Component - Rubber material #3		



Dept.	Technical reference	Created by	Approved by
FBIT		Alexi Charles 2022-10-25	Alexi Charles
		Document type	Document status
		Exploded Assembly Diagram	Prototype
		Title	DWG No.
		Hardware Assignment	6
			Rev. Date of issue Sheet
			25/10/2022 1/1