GROUP 12 GANTT CHART

PROJECT TITLE	Fingerprint and RFID Lockbox	COMPANY NAME	Group 12 - Felix Moss, Anthony Le, Davyd Gamza, Alex Jain
PROJECT MANAGER	Andrew Greenberg	DATE	11/7/2024

Timeline phases:
- PHASE ONE - PLANNING (Week 1 – Week 3)
- PHASE TWO - DESIGNING (Week 4 – Week 8)
- PHASE THREE - PRESENTING (Week 9 – Week 10)

WBS NUMBER	TASK TITLE	TASK OWNER	START DATE	DUE DATE
1	Project Planning			
1.1	Form Team	All	10/3/24	10/10/24
1.1.1	Generate 3 Projects	All	10/10/24	10/17/24
1.2	Choose Project	All	10/10/24	10/17/24
1.3	Create Git	Alex J	10/10/24	10/17/24
1.4	Product Design Specifications	All	10/17/24	10/24/24
1.5	Lock Decision Matrix	All	10/24/24	10/31/24
1.6	Create Trello	Felix M	10/31/24	-
1.7	Create Gantt Chart	Felix M	10/31/24	11/7/24
2	Project Design			
2.1	Preliminary Schematic	Davyd G	10/24/24	10/31/24
2.2	Update Schematic	Felix M, Davyd G	10/31/24	11/7/24
2.3	Develop Code	Alex J, Anthony L	10/31/24	11/21/24
2.4	Breadboard Prototype	Felix M	10/31/24	11/7/24
2.5	Preliminary Layout	Felix M	10/31/24	11/7/24
2.6	Updated Layout	Felix M, Davyd G	11/7/24	11/21/24
2.7	Construct Lockbox	All	11/7/24	11/28/24
2.8	Bill of Materials	Anthony L	11/7/24	11/14/24
2.9	Rough Draft of CAD	Felix M, Alex J	11/7/24	11/14/24
2.10	Functional Decomposition	Felix M	11/7/24	11/14/24
2.11	Design Review	All	11/14/24	11/21/24
2.12	Final CAD	All	11/14/24	11/21/24
2.13	Send Board to FAB	All	11/14/24	11/21/24
4	Project Presentation			
4.1	Sign Up for Practicum Demo Time	All	11/21/24	11/28/24
4.2	Test Plan	Allen W	11/28/24	12/5/24
4.3	Practicum Demo	Malik M	12/5/24	12/13/24