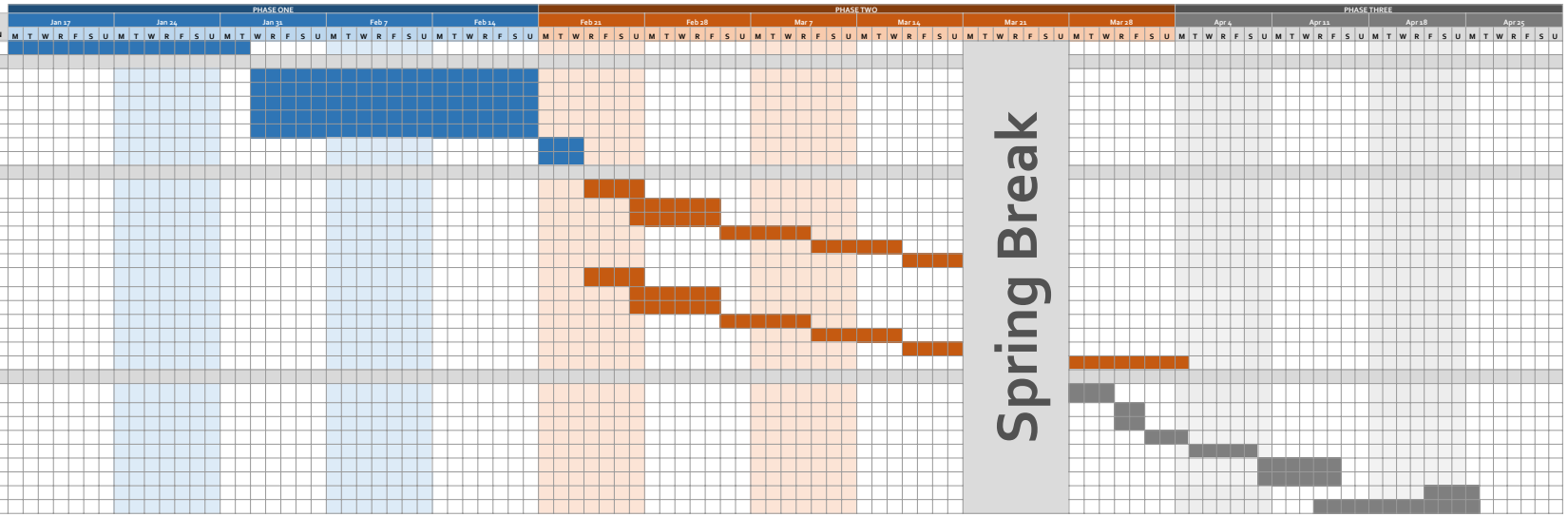
GANTT CHART

PROJECT TITLE	Inattentive Driver Detection

TASK TITLE	TASK OWNER	START DATE	DUE DATE	DURATION
Project Team Composition	All	1/17/22	2/1/22	15
Project Proposal				
Introduction & Background	Dhrumin, Shruthi	2/2/22	2/21/22	19
Problem Definition	Dhrumin	2/2/22	2/21/22	19
Methods	Jeremy	2/2/22	2/21/22	19
Potential Dataset	Alan	2/2/22	2/21/22	19
Potential Results & Discussion	Kin Man, Dhrumin	2/2/22	2/21/22	19
Video Creation & Recording	Alan	2/21/22	3/12/22	19
GitHub Page	Jeremy	2/21/22	2/24/22	3
Midterm Report				
Unsupervised models (M1) Design & Selection	Alan, Dhrumin	2/24/22	2/27/22	3
M1 Data Cleaning	Alan, Dhrumin	2/27/22	3/5/22	6
M1 Data Visualization	Alan, Dhrumin	2/27/22	3/5/22	6
M1 Feature Reduction	Alan, Dhrumin	3/5/22	3/11/22	6
M1 Implementation & Coding	Alan, Dhrumin	3/11/22	3/17/22	6
M1 Results Evaluation	Alan, Dhrumin	3/17/22	3/21/22	4
Supervised models (M2) Design & Selection	Kin Man, Jeremy, Shruthi	2/24/22	2/27/22	3
M2 Data Cleaning	Kin Man, Jeremy, Shruthi	2/27/22	3/5/22	6
M2 Data Visualization	Kin Man, Jeremy, Shruthi	2/27/22	3/5/22	6
M2 Feature Reduction	Kin Man, Jeremy, Shruthi	3/5/22	3/11/22	6
M2 Coding & Implementation	Kin Man, Jeremy, Shruthi	3/11/22	3/17/22	6
M2 Results Evaluation	Kin Man, Jeremy, Shruthi	3/17/22	3/21/22	4
Midterm Report	Alan, Kin Man, Shruthi	3/28/22	4/5/22	8
Final Report				
Additional models (M3) Design & Selection	Jeremy, Dhrumin	3/28/22	3/31/22	3
M3 Data Cleaning	Jeremy, Dhrumin	3/31/22	4/2/22	2
M3 Data Visualization	Jeremy, Dhrumin	3/31/22	4/2/22	2
M3 Feature Reduction	Jeremy, Dhrumin	4/2/22	4/5/22	3
M3 Implementation & Coding	Jeremy, Dhrumin	4/5/22	4/10/22	5
M3 Results Evaluation	Jeremy, Dhrumin	4/10/22	4/16/22	6
M1-M3 Comparison	All	4/10/22	4/16/22	6
Video Creation & Recording	Alan, Kin Man	4/22/22	4/26/22	4
Final Report	All	4/14/22	4/26/22	12