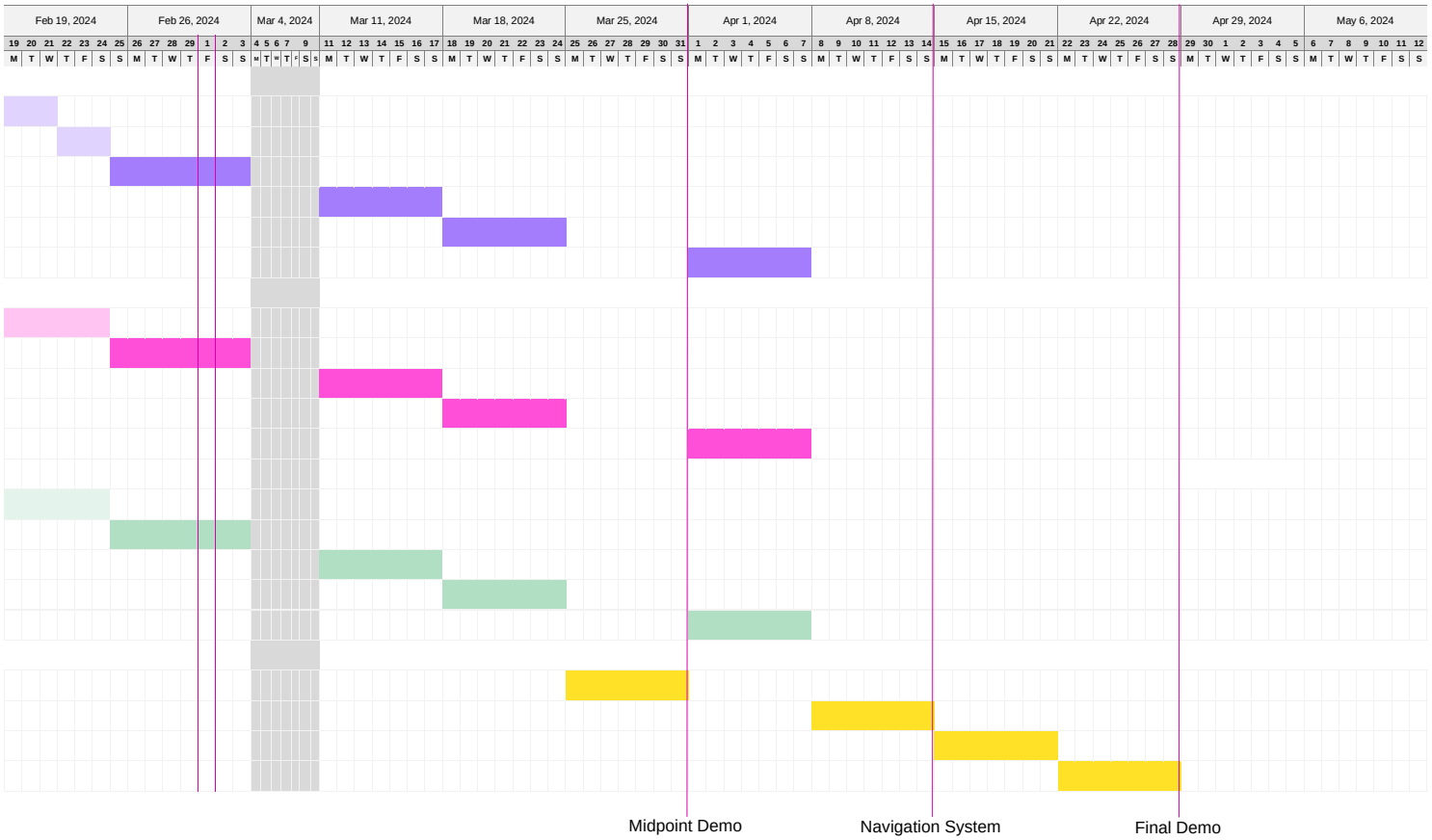
Scotty Maps

18500 Capstone / Team B7 / Development Schedule

Project start: Sun, 2/4/2024

Display week: 3

TASKS	PROGRESS	START	END
Jeff			
Django app Setup and models	100%	2/18/24	2/21/24
Frontend display of map + building	100%	2/22/24	2/24/24
Frontend: JS controlled building img in container		2/25/24	3/3/24
Djikstra's algorithm, display path on floor		3/11/24	3/17/24
Communication from tag to webapp		3/18/24	3/24/24
Navigation with Instructions		4/1/24	4/7/24
Weelie			
Test DWM1001-Dev boards	100%	2/18/24	2/24/24
Testing network of Anchors/Tag		2/25/24	3/3/24
Localization Algorithms		3/11/24	3/17/24
Communication from tag to webapp		3/18/24	3/24/24
Location Prediction with IMU		4/1/24	4/7/24
Ifeanyi			
Test DWM1001-Dev boards	100%	2/18/24	2/24/24
DWM1001 Gateway w/Rpi		2/25/24	3/3/24
Program IMU for the Tag		3/11/24	3/17/24
Mapping a Hallway		3/18/24	3/24/24
Mapping out entire building		4/1/24	4/7/24
Everyone			
Testing inside a Hallway		3/25/24	3/31/24
Testing Navigation System		4/8/24	4/14/24
Slack		4/15/24	4/21/24
Final Testing/Slack		4/22/24	4/28/24