

Gantt Chart

	October				November				December				January				February				March				April				
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Initial desc / plan																													
Researching																													
Selecting GNSS receiver to use																													
Waiting for receiver to arrive																													
Reading signal from GNSS receiver																													
Initial UI design																													
Deciding on UI toolkit																													
Prototyping initial UI																													
Basic wiring from data to frontend																													
Setting up and integrating MQTT																													
Extracting more data from GNSS receivers																													
Extending UI to display more data																													
Creating web interface																													
Updated desc / plan																													
Interim demo																													
Comparing 1PPS between GNSS and PTP																													
Integrating time signal with rest of system																													
Additional statistics (Allan variance, etc)																													
Extending with aeroplane data																													
Extending with ship data																													
Dissertation																													
Demonstration																													