ID	Task	C_p	D_p	P_p	arriva1	D_s	min_s	Inst.
1	Vehicle Braking	3	11	30	sporadic	40	250	50
2	Hazard Response	23	51	150	sporadic	200	250	10
3	Sensor Data Fusion	10	80	500	periodic			3
4	Steering Control	4	20	20	periodic			75
5	Steering Set Point	3	11	50	sporadic	60	400	30
6	Velocity Control	4	20	20	periodic			75
7	Velocity Set Point	3	11	50	sporadic	60	400	30
8	System Management	5	50	100	periodic			15
9	CPU Status	2	100	500	periodic			3
10	Electrical System Status	2	100	500	periodic			3
11	Power Train Status	2	100	500	periodic			3

Intertask Relations

T4 PRECEEDS T6, T5 PRECEEDS T7 T2 EXCLUDES T3