

IMPLEMENTATION OF CONTROL SYSTEM AND TRAJECTORY PLANNING FOR QUADROTOR UAV

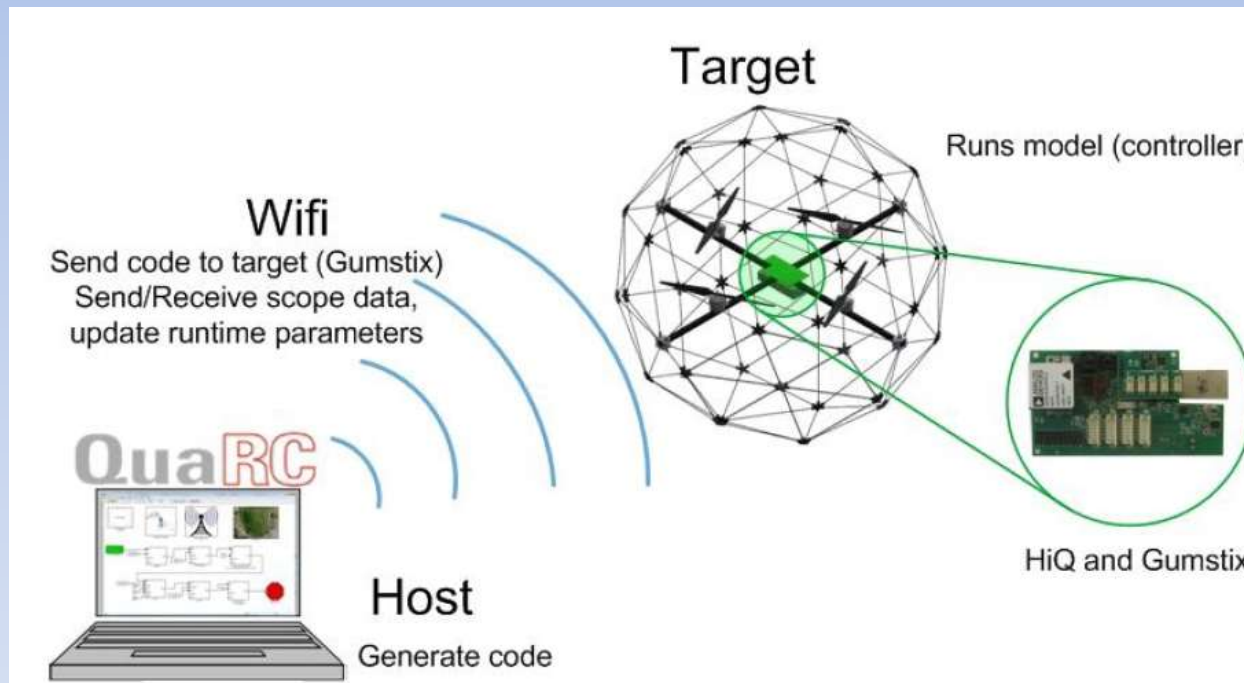
Ankit C. Mehta
Zaher Khattab

December 17, 2010

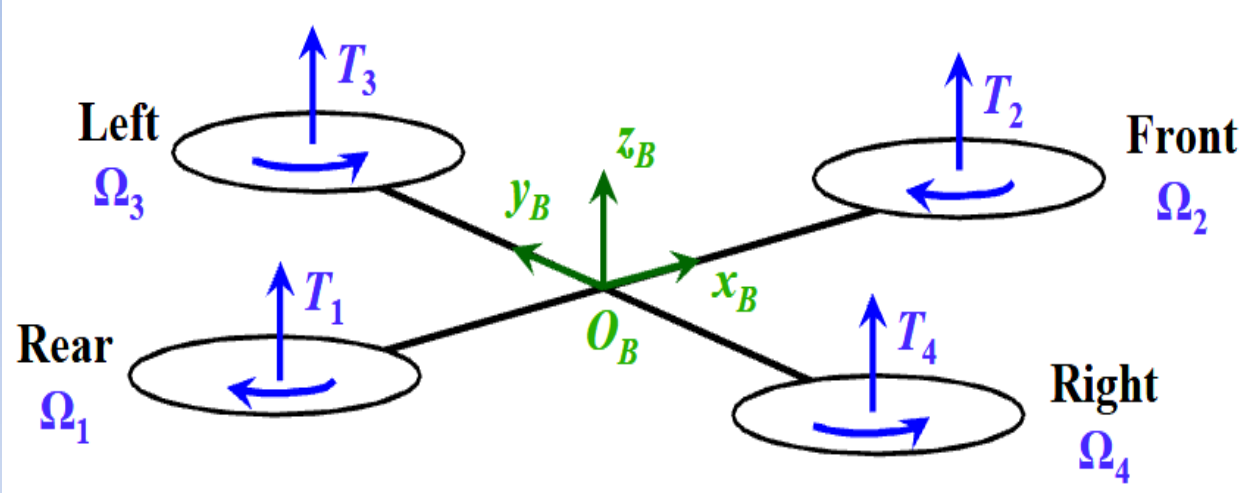
Quadrotor QBall



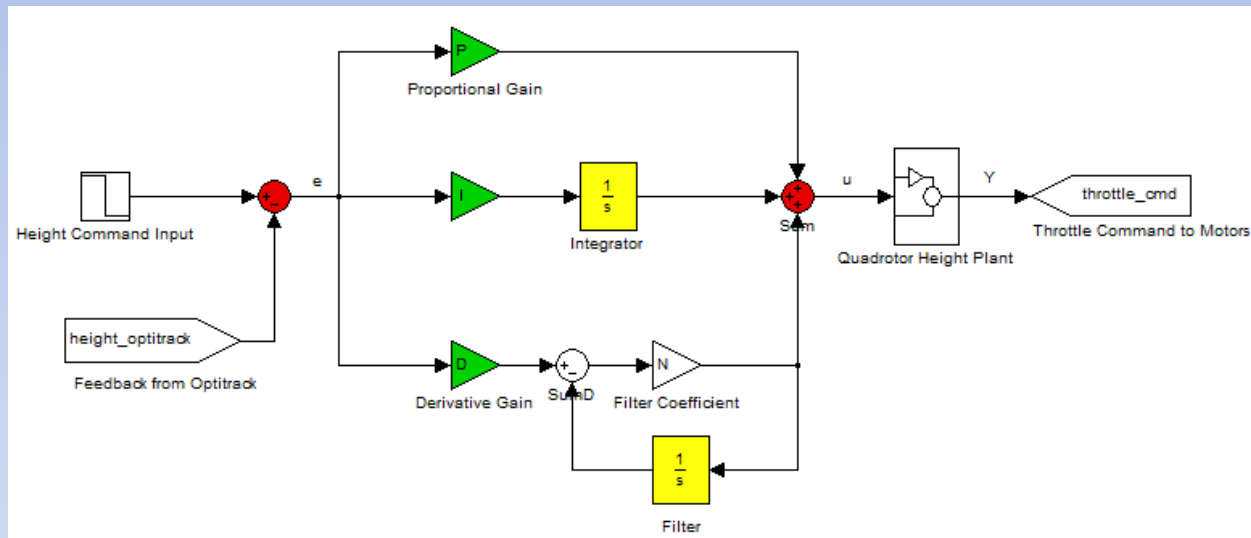
Communication Hierarchy



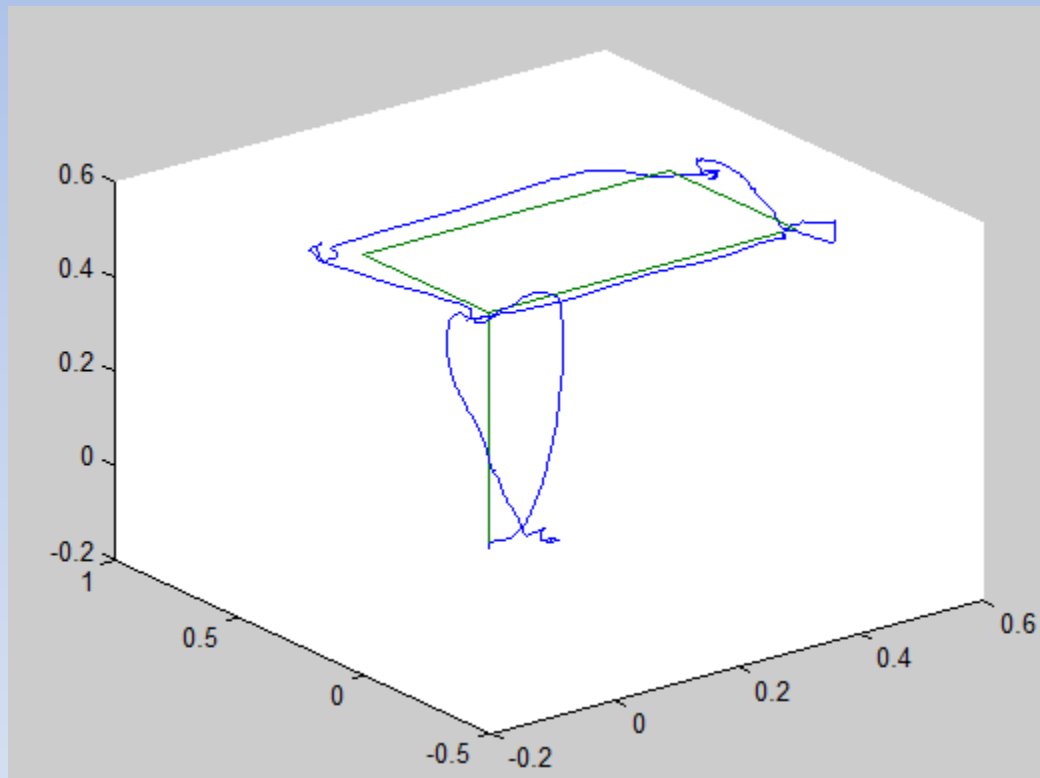
Propellers



Height Controller



Trajectory



Questions ??????

Thank You