FAROL STACK

Farol Addons

Dsor Utils
Dsor Utils

Dsor Msgs

Libraries
Farol Gimmicks Library

Farol Docker
Farol Docker

Farol Scripts

Http Server
console_server

Console Path Parser
console_path_parser

Remote Controller
remote_controller

Farol Comms

Comms Radio

Cpf Gamma
cpf_wifi_client

cpf_wifi_server

Comms Acoustic

Data Serializer
data_serializer

Comms State Broadcaster
gnss2state

Evo Tools
dmac2farol

pos2sim_modem

Interrogation Scheme
pinger

replier

Farol Control

Outer Loops Controllers

Cpf Contol
cpf_control

Waypoint
waypoint

Path Following
path_following

Inner Loops Controllers

Inner Loops Pid
inner_loops_pid

Open Loop Controller
open_loop_controller

Static Thruster Allocation
static_thruster_allocation

Vehicle Stabilizer
vehicle_stabilizer

Farol Nav

Nav Tools
gnss2utm

gnss2utmoutlier

usbl2pos

auvstate2mstate

Sensor Fusion
filter

Farol Sim

Auv Sim
auv_sim

Sensor Sim
sensors

Farol Planning

Dsor Paths
dsor_paths

Farol Bringup
farol_bringup_vx_node

Farol Msgs

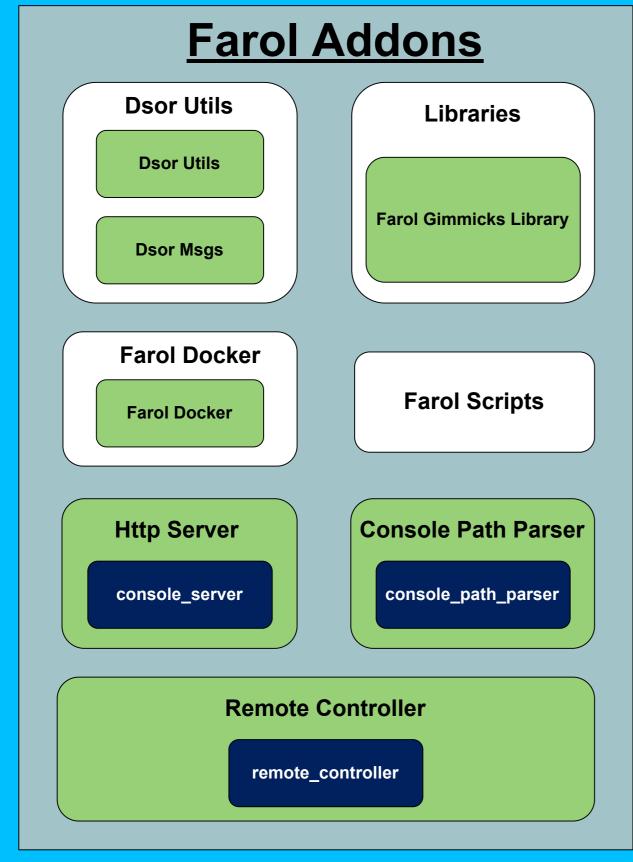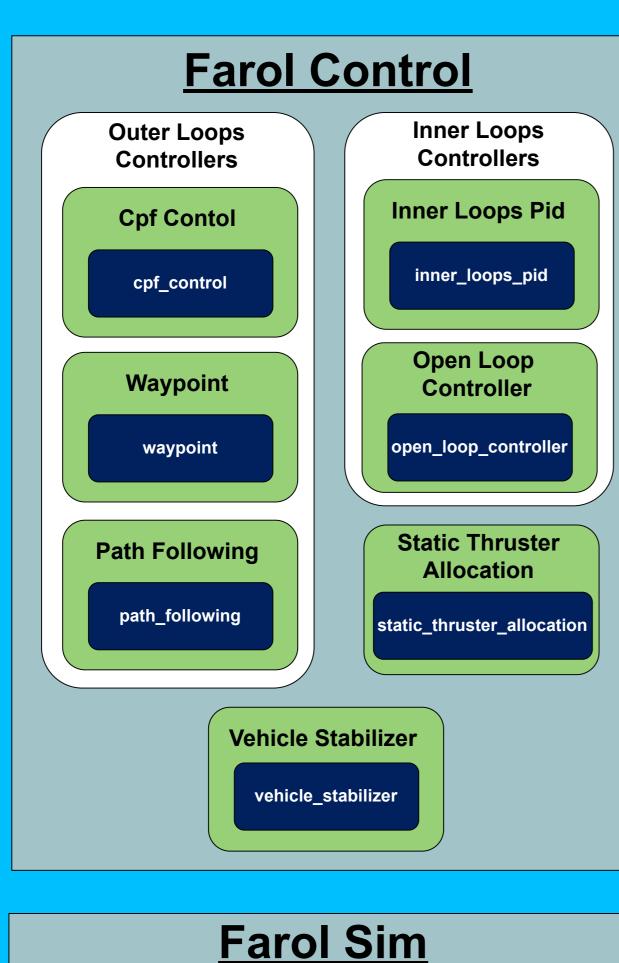
Metapackage   Nested Metapackage   Package   Ros Node