Control

- offboard control mode publishers : std::vector<OffboardControlModePublisher>
- trajectory_setpoint_publishers_: std::vector<TrajectorySetpointPublisher>
- vehicle_command_publishers_: std::vector<VehicleCommandPublisher>
- vehicle local position subscribers : std::vector<VehicleLocalPositionSubscriber>
- timestamp_: std::atomic<uint64_t>
- offboard setpoint counter : int
- timer_: rclcpp::TimerBase::SharedPtr
- num drones : int
- num setpoints : int
- offboard arm sent : bool
- setpoints : std::vector<std::vector<std::array<float, 4>>>
- setpoint counter : int
- local positions : std::vector<std::array<float, 3>>
- reached setpoint : std::vector<bool>
- + Control()
- + publish offboard control mode(OffboardControlModePublisher): void
- · publish_onboard_control_mode(OnboardControlModer dollsher). Void
- $+ publish_trajectory_setpoint(TrajectorySetpointPublisher, float, float, float, float): void$
- + arm(VehicleCommandPublisher): void
- + offboard mode(VehicleCommandPublisher): void
- + publish vehicle command(VehicleCommandPublisher, uint16 t, float, float): void
- + publish default setpoints(): void
- + vehicle_local_position_callback(int, VehicleLocalPosition::SharedPtr): void