

nav2\_core::GlobalPlanner

```
classDiagram
    class nav2_core_GlobalPlanner["nav2_core::GlobalPlanner"]
    class cl_nav2z_forward_global_planner_ForwardGlobalPlanner["cl_nav2z::forward_global_planner::ForwardGlobalPlanner"]
    cl_nav2z_forward_global_planner_ForwardGlobalPlanner --|> nav2_core_GlobalPlanner
```

cl\_nav2z::forward\_global\_planner::ForwardGlobalPlanner

- nh\_
- planPub\_
- costmap\_ros\_
- skip\_straight\_motion\_distance\_
- puresSpinningRadStep\_
- name\_
- transform\_tolerance\_
- tf\_

- + ForwardGlobalPlanner()
- + ~ForwardGlobalPlanner()
- + configure()
- + cleanup()
- + activate()
- + deactivate()
- + createPlan()