

```
{nav2_core::GlobalPlanner  
  ||}
```



```
{cl_nav2z::undo_path  
_global_planner::UndoPathGlobal  
  Planner
```

```
|- nh_  
- forwardPathSub_  
- planPub_  
- markersPub_  
- lastForwardPathMsg_  
- costmap_ros_  
- skip_straight_motion_  
  distance_  
- puresSpinningRadStep_  
- transform_tolerance_  
- name_  
- tf_  
|+ UndoPathGlobalPlanner()  
+ ~UndoPathGlobalPlanner()  
+ configure()  
+ cleanup()  
+ activate()  
+ deactivate()  
+ createPlan()  
- onForwardTrailMsg()  
- publishGoalMarker()  
- clearGoalMarker()  
- createDefaultUndoPathPlan()  
  }
```