

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



```
{cl_nav2z::backward  
_global_planner::BackwardGlobal  
  Planner  
|- nh_  
- planPub_  
- markersPub_  
- costmap_ros_  
- skip_straight_motion_  
_distance_  
- puresSpinningRadStep_  
- name_  
- tf_  
- transform_tolerance_  
|+ BackwardGlobalPlanner()  
+ ~BackwardGlobalPlanner()  
+ configure()  
+ cleanup()  
+ activate()  
+ deactivate()  
+ createPlan()  
- onForwardTrailMsg()  
- publishGoalMarker()  
- cleanMarkers()  
- createDefaultBackwardPath()  
  }
```