

cl\_move\_base\_z::backward  
\_global\_planner::BackwardGlobal  
Planner::createPureSpiningAndStragiht  
LineBackwardPath

```
graph LR; A["cl_move_base_z::backward  
_global_planner::BackwardGlobal  
Planner::createPureSpiningAndStragiht  
LineBackwardPath"] --> B["cl_move_base_z::makePure  
SpinningSubPlan"]; A --> C["cl_move_base_z::makePure  
StraightSubPlan"]
```

The diagram illustrates a function call. A grey box on the left contains the code for a backward movement function. Two blue arrows point from this box to two white boxes on the right, which represent the sub-plans created by the function.

cl\_move\_base\_z::makePure  
SpinningSubPlan

cl\_move\_base\_z::makePure  
StraightSubPlan