

smacc2\_client\_library  
/nav2z\_client/custom  
\_planners/nav2z\_planners  
\_common/include/nav2z\_planners  
\_common/nav2z\_client\_tools.hpp

```
graph TD; A["smacc2_client_library  
/nav2z_client/custom  
_planners/nav2z_planners  
_common/include/nav2z_planners  
_common/nav2z_client_tools.hpp"] --> B["vector"]; A --> C["geometry_msgs/msg/pose  
_stamped.hpp"]; A --> D["rclcpp/rclcpp.hpp"];
```

The diagram illustrates the dependencies of the header file `_common/nav2z_client_tools.hpp` located within the `smacc2_client_library` at the path `/nav2z_client/custom_planners/nav2z_planners_common/include/nav2z_planners`. Three blue arrows point from the main box to three separate boxes below, each representing a dependency: `vector`, `geometry_msgs/msg/pose_stamped.hpp`, and `rclcpp/rclcpp.hpp`.

vector

geometry\_msgs/msg/pose  
\_stamped.hpp

rclcpp/rclcpp.hpp