

smacc\_diagnostics/smacc  
\_rviz\_plugin/src/imu\_visual.h

```
graph BT; A["smacc_diagnostics/smacc_rviz_plugin/src/imu_visual.cpp"] --> C["smacc_diagnostics/smacc_rviz_plugin/src/imu_visual.h"]; B["smacc_diagnostics/smacc_rviz_plugin/src/smacc_rviz_display.cpp"] --> C;
```

This diagram illustrates the relationship between three source files in a C++ project. At the top, a gray-shaded box represents the header file `smacc_diagnostics/smacc_rviz_plugin/src/imu_visual.h`. Below it, two white boxes represent source files: `smacc_diagnostics/smacc_rviz_plugin/src/imu_visual.cpp` on the left and `smacc_diagnostics/smacc_rviz_plugin/src/smacc_rviz_display.cpp` on the right. Blue arrows point from each source file box up to the header file box, indicating that both source files include this header.

smacc\_diagnostics/smacc  
\_rviz\_plugin/src/imu\_visual.cpp

smacc\_diagnostics/smacc  
\_rviz\_plugin/src/smacc  
\_rviz\_display.cpp