

tesseract\_process\_managers  
/include/tesseract\_process  
\_managers/task\_generators  
/ruckig\_trajectory\_smoothing  
\_task\_generator.h

```
graph BT; A["tesseract_process_managers  
/src/core/default_process  
_planners.cpp"] --> C["tesseract_process_managers  
/include/tesseract_process  
_managers/task_generators  
/ruckig_trajectory_smoothing  
_task_generator.h"]; B["tesseract_process_managers  
/src/task_generators/ruckig  
_trajectory_smoothing_task  
_generator.cpp"] --> C;
```

The diagram illustrates a dependency relationship in a C++ project. At the top is a header file box (shaded gray) representing `tesseract_process_managers/include/tesseract_process_managers/task_generators/ruckig_trajectory_smoothing_task_generator.h`. Below it are two source files. The left source file box represents `tesseract_process_managers/src/core/default_process_planners.cpp`, and the right source file box represents `tesseract_process_managers/src/task_generators/ruckig_trajectory_smoothing_task_generator.cpp`. Two blue arrows point from the source files to the header file, indicating that both source files include or depend on the header file.

tesseract\_process\_managers  
/src/core/default\_process  
\_planners.cpp

tesseract\_process\_managers  
/src/task\_generators/ruckig  
\_trajectory\_smoothing\_task  
\_generator.cpp