

tesseract\_examples  
/include/tesseract\_examples  
/online\_planning\_example.h

```
graph BT; A["tesseract_examples  
/src/online_planning_example.cpp"] --> C["tesseract_examples  
/include/tesseract_examples  
/online_planning_example.h"]; B["tesseract_examples  
/src/online_planning_example_node.cpp"] --> C;
```

The diagram illustrates the relationship between three source files. At the top is a gray box containing the header file path: `tesseract_examples/include/tesseract_examples/online_planning_example.h`. Below it are two white boxes. The left box contains the source file path: `tesseract_examples/src/online_planning_example.cpp`. The right box contains the source file path: `tesseract_examples/src/online_planning_example_node.cpp`. Two blue arrows point from the bottom of each white box to the bottom of the gray box, indicating that both source files include the header file.

tesseract\_examples  
/src/online\_planning  
\_example.cpp

tesseract\_examples  
/src/online\_planning  
\_example\_node.cpp