

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 files in a project. At the top is a header file, 'tesseract\_examples/include/tesseract\_examples/online\_planning\_example.h', which is shaded gray. Below it are two source files: 'tesseract\_examples/src/online\_planning\_example.cpp' on the left and 'tesseract\_examples/src/online\_planning\_example\_node.cpp' on the right. Both source files have blue arrows pointing upwards to the header file, indicating that they include it.

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

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