```
/**********************
1
2
   File name: string to double.cpp
3
   Description: change type string to type double
                        ********************
4
5
6
   #include "string to double.h"
7
   #include <sstream>
8
9
10
   double string_to_double( const std::string& s )
11
12
      std::istringstream i(s);
13
      double x;
14
      if (!(i >> x))
15
          return 0;
16
      return x;
17
   }
18
```