```
// stock1.h SPA Stock class declaration with constructors, destructor added
 1
     #ifndef STOCK1_H_
 2
     #define STOCK1_H_
 3
 4
 5
     class Stock
 6
 7
     private:
         char company[30];
 8
 9
         int shares;
10
         double share_val;
         double total_val;
11
         void set_tot() { total_val = shares * share_val; }
12
13
     public:
         Stock();
14
                      // default constructor
15
         Stock(const char * co, int n = 0, double pr = 0.0);
                        // noisy destructor
16
         ~Stock();
         void buy(int num, double price);
17
         void sell(int num, double price);
18
         void update(double price);
19
20
         void show();
21
     };
22
     #endif
23
24
```

- 1 -