

```
1  /**
2   * Says hello to a user if they provide their first name in the command line
3   */
4  #include <cs50.h>
5  #include <stdio.h>
6
7  int main(int argc, string argv[])
8  {
9      if (argc == 2)
10     {
11         printf("hello, %s\n", argv[1]);
12     }
13     else
14     {
15         printf("hello, world\n");
16     }
17 }
```