```
1 /**
 2 * @file
 3 * File:
                          types.h
                          Manuel Fedranko
 4 * Author:
 5 * Version:
                          1.0
 6 * Comments:
7 * Revision history:
 8 */
9
10 #ifndef TYPES H
11 #define TYPES H
12
13 #ifdef cplusplus
14 extern "C" {
15 #endif
16
          typedef signed char byte;
17
18
          typedef signed char int8_t;
19
          typedef unsigned char uint8 t;
20
          typedef signed short int16 t;
21
          typedef unsigned short uint16_t;
          typedef signed short long int24 t;
22
23
          typedef unsigned short long uint24_t;
24
          typedef signed long int32 t;
25
          typedef unsigned long uint32_t;
26
27 #ifdef __cplusplus
28 }
29 #endif
30
31 #endif
```