

```

1 /*
2  * rpc.h
3  *
4  * This file defines all of the rpc related infomation.
5  */
6 #ifdef __cplusplus
7 extern "C" {
8 #endif
9
10 #define ARG_CHAR    1
11 #define ARG_SHORT   2
12 #define ARG_INT      3
13 #define ARG_LONG     4
14 #define ARG_DOUBLE   5
15 #define ARG_FLOAT    6
16
17 #define ARG_INPUT    31
18 #define ARG_OUTPUT   30
19
20
21 typedef int (*skeleton)(int *, void **);
22
23 extern int rpcInit();
24 extern int rpcCall(char* name, int* argTypes, void** args);
25 extern int rpcCacheCall(char* name, int* argTypes, void** args);
26 extern int rpcRegister(char* name, int* argTypes, skeleton f);
27 extern int rpcExecute();
28 extern int rpcTerminate();
29
30 #ifdef __cplusplus
31 }
32 #endif

```