

```
1 #ifndef LIBBITCOIN_NETWORK_MESSAGES_RPC_INTERFACES_HTTP_HPP
2 #define LIBBITCOIN_NETWORK_MESSAGES_RPC_INTERFACES_HTTP_HPP
3
4 #include <bitcoin/network/define.hpp>
5 #include <bitcoin/network/messages/http/method.hpp>
6 #include <bitcoin/network/messages/rpc/interface.hpp>
7
8 namespace libbitcoin {
9     namespace network {
10         namespace rpc {
11
12             struct http_methods
13             {
14                 static constexpr std::tuple methods
15                 {
16                     method<"get", http::method::get_cptr>{},
17                     method<"head", http::method::head_cptr>{},
18                     method<"post", http::method::post_cptr>{},
19                     method<"put", http::method::put_cptr>{},
20                     method<"delete", http::method::delete_cptr>{},
21                     method<"trace", http::method::trace_cptr>{},
22                     method<"options", http::method::options_cptr>{},
23                     method<"connect", http::method::connect_cptr>{},
24                     method<"unknown", http::method::unknown_cptr>{}
25                 };
26             };
27
28             /// Positonal only, natively tagged (no aliases required).
29             using interface_http = interface<http_methods, grouping::positional>;
30
31         } // namespace rpc
32     } // namespace network
33 } // namespace libbitcoin
34
35 #endif
```