

serial.c

```
int open_serial()
void init_variables()
int serial_write_byte(unsigned char byte)
int serial_read_byte(char *buf, int len)
int close_serial()
```

commands.c

```
int device_status()
nwk_status_t get_network_status()
int get_children_amount()
children_list_t get_children_list()
lqi_rssi_t get_lqi_rssi(int addr)
int send_data(data_node_t data)
int enable_data_recv(void (*callback))
```

protocol_parser.c

```
int recv_data()
command_t parse_recv_command(unsigned char *buffer,
                              int recv_len)
int send_command(command_t cmd)
int write_data_frame(unsigned char *data,
                     int len)
```