main.py

```
1
     #!/usr/bin/env pybricks-micropython
 2
     import sys
 3
     from threading import Thread
     from modules.load config import config
 4
 5
     from modules.menu import menu
 6
 7
 8
     # Initialise config and main menu
9
    config = config()
10
11
    menu = menu(config, 20)
12
    print("Started")
13
14
     # Run menu loop
15
    try:
16
         while True:
17
             menu.update()
18
     except KeyboardInterrupt:
19
         # Effectively changes namespace to config
20
         # eg. config.drive.turnTo becomes drive.turnTo
         config.stop()
21
22
         config.state.setState(0)
23
         Thread(target=menu.infoLoop).start()
24
         contents = dir(config)
25
         for i in range(0, len(contents)):
26
             if " " not in list(contents[i]):
27
                 exec(contents[i] + " = config." + contents[i])
28
         sys.exit()
29
```