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C/C++ () STL
 Socket OSI TCP/IP UDP HTTP ()
 Linux Linux IO (socket) ()
 STM32 select poll epoll
 STM32 RS232 RS485 SPI IIC CAN
 MySQL LwIP

UWB

UWB STM32F407 flash
 STM32 PHY LwIP
 SPI OSI LwIP
OJ
 OJ
 MVC oj httpLib
 MySQL cookie
 session ID cookie
 cpp-httpLib TCP/IP MySQL

The collaborative operation method based on PMH-MADDPG bio-inspired angle simulation envelopment involves establishing the optimal enveloping scheduling model of the target and using the PMH-MADDPG method to solve the optimal enveloping scheduling model