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USB input from JMRI or console

Ethernet Input

[EthernetInterface.cpp]

DCC-EX Command Parser [DCCEXParser.cpp]

WiThrottle server

[Withrottle.cpp]

TPL Automation

[Coming Soon]

DCC API

Builds DCC packets from simple parameters

DCC Waveform   
Converts DCC packets into a digital signal

Motor Shield Abstraction. Sets pins and reads currents.

[MotorDriver.cpp]

CPU pins driving Motor Shield

Command Distributor

[CommandDistributor.cpp]

WiFi Input

[WifiInterface.cpp,WifiInboundHandler.cpp]]

Other Utilities  
String formatting LCD displays

[StringFormatter.cpp, LCD.cpp]]

Accessories/Turnouts  
‘Turnout.cpp, Output.cpp, Sensor.cpp, PWMServoDriver.cpp]

[StringFormatter.cpp, LCD.cpp]]