PIO - Iotawatt Stable firmware build

```
> Executing task: platformio run --environment latest_stable <

Processing latest_stable (platform: espressif8266; board: esp12e; framework:
arduino)
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Verbose mode can be enabled via `-v, --verbose` option
CONFIGURATION: https://docs.platformio.org/page/boards/espressif8266/
esp12e.html
PLATFORM: Espressif 8266 2.2.3 > Espressif ESP8266 ESP-12E
HARDWARE: ESP8266 80MHz, 80KB RAM, 4MB Flash
PACKAGES: toolchain-xtensa 2.40802.191122 (4.8.2), tool-esptool 1.413.0
(4.13), tool-esptoolpy 1.20600.0 (2.6.0), framework-arduinoespressif8266
2.20502.0 (2.5.2)
LDF: Library Dependency Finder -> http://bit.ly/configure-pio-ldf
LDF Modes: Finder ~ chain, Compatibility ~ soft
Found 34 compatible libraries
Scanning dependencies...
Dependency Graph
|-- <ArduinoJson> 5.13.4
|-- <WifiManager> 0.14
|   |-- <ESP8266WebServer> 1.0
|   |   |-- <ESP8266WiFi> 1.0
|   |-- <DNSServer> 1.1.1
|   |   |-- <ESP8266WiFi> 1.0
|   |-- <ESP8266WiFi> 1.0
|-- <RTClib> 1.2.4
|   |-- <Wire> 1.0
|-- <Crypto> 0.1.3
|-- <ESPAsyncTCP> 1.2.2
|   |-- <ESP8266WiFi> 1.0
|-- <asyncHTTPrequest> 1.1.15
|   |-- <ESPAsyncTCP> 1.2.2
|   |   |-- <ESP8266WiFi> 1.0
|-- <SPI> 1.0
|-- <Wire> 1.0
|-- <ESP8266WiFi> 1.0
|-- <Ticker> 1.0
|-- <ESP8266WebServer> 1.0
|   |-- <ESP8266WiFi> 1.0
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|-- <ESP8266mDNS> 1.2
|   |-- <ESP8266WiFi> 1.0
|-- <EEPROM> 1.0
|-- <SD(esp8266)> 2.0.0
|   |-- <SDFS> 0.1.0
|   |   |-- <SPI> 1.0
|   |   |-- <ESP8266SdFat> 1.0.16
|   |   |   |-- <SPI> 1.0
|-- <DNSServer> 1.1.1
|   |-- <ESP8266WiFi> 1.0
|-- <ESP8266LLMNR> 1.0
|   |-- <ESP8266WiFi> 1.0
Building in release mode
Compiling .pio/build/latest_stable/src/webServer.cpp.o
Compiling .pio/build/latest_stable/libd33/ESP8266WiFi/
WiFiClientSecureBearSSL.cpp.o
Compiling .pio/build/latest_stable/libd33/ESP8266WiFi/WiFiServer.cpp.o
Compiling .pio/build/latest_stable/libd33/ESP8266WiFi/
WiFiServerSecureAxTLS.cpp.o
Compiling .pio/build/latest_stable/libd33/ESP8266WiFi/
WiFiServerSecureBearSSL.cpp.o
Compiling .pio/build/latest_stable/libd33/ESP8266WiFi/WiFiUdp.cpp.o
IotaWatt/webServer.cpp: In function 'void handleRequest()':
IotaWatt/webServer.cpp:71:57: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/vcal"),HTTP_GET, handleVcal)) return;
                                                         ^
IotaWatt/webServer.cpp:72:64: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/command"), HTTP_GET, handleCommand)) return;
                                                            ^
IotaWatt/webServer.cpp:73:61: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/list"), HTTP_GET, printDirectory)) return;
                                                        ^
IotaWatt/webServer.cpp:74:65: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/config"), HTTP_GET, handleGetConfig)) return;
                                                            ^
IotaWatt/webServer.cpp:75:63: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
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  if(serverOn(authAdmin, F("/edit"), HTTP_DELETE, handleDelete)) return;
                                                                ^
IotaWatt/webServer.cpp:76:60: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/edit"), HTTP_PUT, handleCreate)) return;
                                                             ^
IotaWatt/webServer.cpp:77:74: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/feed/list.json"), HTTP_GET, handleGetFeedList))
return;
                                                                         ^
IotaWatt/webServer.cpp:78:74: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/feed/data.json"), HTTP_GET, handleGetFeedData))
return;
                                                                         ^
IotaWatt/webServer.cpp:79:73: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/graph/create"),HTTP_POST, handleGraphCreate))
return;
                                                                        ^
IotaWatt/webServer.cpp:80:73: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/graph/update"),HTTP_POST, handleGraphCreate))
return;
                                                                        ^
IotaWatt/webServer.cpp:81:73: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/graph/delete"),HTTP_POST, handleGraphDelete))
return;
                                                                        ^
IotaWatt/webServer.cpp:82:72: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/graph/getall"), HTTP_GET, handleGraphGetall))
return;
                                                                        ^
IotaWatt/webServer.cpp:83:80: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
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  if(serverOn(authUser, F("/graph/getallplus"), HTTP_GET,
handleGraphGetallplus)) return;
                                                            ^
IotaWatt/webServer.cpp:84:64: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/auth"), HTTP_POST, handlePasswords)) return;
                                                 ^
IotaWatt/webServer.cpp:85:58: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/nullreq"), HTTP_GET, returnOK)) return;
                                                ^
IotaWatt/webServer.cpp:86:59: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/query"), HTTP_GET, handleQuery)) return;
                                                ^
IotaWatt/webServer.cpp:87:63: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authUser, F("/DSTtest"), HTTP_GET, handleDSTtest)) return;
                                                 ^
IotaWatt/webServer.cpp:88:62: error: cannot convert 'const char*' to 'const
__FlashStringHelper*' for argument '2' to 'bool serverOn(authLevel, const
__FlashStringHelper*, HTTPMethod, genericHandler)'
  if(serverOn(authAdmin, F("/update"), HTTP_GET, handleUpdate)) return;
                                                 ^
*** [.pio/build/latest_stable/src/webServer.cpp.o] Error 1
============================================================
=================================== [FAILED] Took 5.52 seconds
============================================================
===================================

Environment    Status    Duration
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iotawatt       IGNORED
latest_stable  FAILED    00:00:05.522
============================================================
============================ 1 failed, 0 succeeded in 00:00:05.522
============================================================
============================
The terminal process terminated with exit code: 1

Terminal will be reused by tasks, press any key to close it.
```