**AsyncEspOTA Library**

Extern ESPAsyncWebServer

Extern webSocketsServer

Update

1) Assign progress Callback to Update library in begin()

3) Send Firmware page to client browser

6) Call InstallFirmware (Async \*request)

8) UpdateProgress Send WebSocket.SendTXT (client\_num, message)

**Update Library**

7) callback with progress values

**Client Browser (served by AsyncEspOTA library)**

2) Browse to /firmware/repo/install/request

4) Javascript call to wsConnect(url:1337)

9) onProgressComplete display Rebooting message

and instruct user to click Back button

9) **on error !!!**

**User Sketch**

ESPAsyncWebServer

webSocketsServer

AsyncEspOta

5) onWebSocketEvent

Call AsyncEspOTA.setClientNum (Client Number)

Call