Cypress Academy WICED Wi-Fi 101



Alan Hawse Greg Landry Mike Noel James Dougherty Vikram Ramanna

WPA2 SSID = WW101WPA PW = cypresswicedwifi101

wwep.ww101.cypress.com IP Address = 198.51.100.3

Netblock: 198.51.100.0/24

Gateway:198.51.100.1

Netmask:255.255.255.0

DNS1: 8.8.8.8

DNS2: 8.8.4.4

Trouble Shooting Guide:

Did you SAVE before you ran Make
Did you call wiced_init before any other WICEDfunction
Did you call the init function for each peripheral used
Do the project folder, C file, and make file all have the same name
Is the APP NAME in the make file unique
Did you clean after modifying certificates
Did you call wiced_network_up before any network activities
Did you create all structures before referencing them in function calls
Did you use WPRINT APP INFO for debugging (e.g. WICED return codes)