## Cypress Academy WICED Wi-Fi 101



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## **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 WICED function
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)