

Managing the crond service on the Raspberry Pi reference platform

We would like to restart the crond service after installing our application and we find that it does not run on the RPi reference platform. Upon inspecting the `service_crond.sh` script, we found that the file `/nvram/ETHWAN_ENABLE` is expected, but not created on the RPi. However, `sysevent get ethwan-initialized` returns 1 indicating that the service has started correctly (also, it is our understanding that `/usr/ccsp/gw_prov_ethwan` is the trigger for the startup sequence).

Questions

1. How is `ETHWAN_ENABLE` created (perhaps `cosa_ethernet_apis.c`) and why isn't it created in the RPi reference platform?
2. Is there any workaround other than creating the file manually?