

[Task] - Tools and Techniques to Debug an Embedded Linux System

Learning -

Understand types of Problem -

- 1] Crash,
- 2] Lockup/Hang,
- 3] Code Implementation issues,
- 4] memory leaks,
- 5] performance issues.

Understand getting code from vmlinux using arm-linux-addrline utility.

Examine the kernel crash.

FTrace in details, how to use it, etc

GDB for live debugging .