



[Support Center](#) > [Community](#) > [Trace Analysis](#) > [Building kernel with trace32 linux patch for Linux-aware tracing on S32R45](#)

Building kernel with trace32 linux patch for Linux-aware tracing on S32R45 **Awaiting Agent**

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- **Forum name:** #Trace Analysis

I am working on Linux-aware tracing on NXP S32R45evb using 'Trace for Arm-ETM via Serial PrePro' along with 'Power Debug II' and 'Power Trace II'

I am facing the following issues:

1. In training_arm_etm.pdf under section 'Context ID Packet (OS+MMU)' it is recommended to add Linux patch to get performance information on threads, which Linux patch it is referring to?
2. Tried to build kernel considering 'T32\demo\arm\kernel\linux\etc\t32pager' as a mentioned Linux patch, however code snippet of exit.c mentioned in notes.txt does not match with my kernel/exit.c. kernel version used is 'Linux 5.15.129-rt67+gcdac0506874b aarch64'

Note: I am able to debug process running on S32R45evb .

Kindly find attachments for your reference