Device Tree Evolution Home

Device Tree Evolution was proposed as LBI-20. A vote to approve the DTE Lead Project was completed in Aug 2019.

**DTE Lists**

**Summary:**

Multiple pieces of work in the DeviceTree space:

- System DT definition to describe a complete SoC including all processors views (Cortex-A, Cortex-M, Cortex-R, DSP, …)
- Description language change or evolution needed?
- Content definition: source DT, bindings, build and verification tools, …
- How to use by the different software components (Linux, Zephyr, Uboot, TF-A, opTEE, …)
- DeviceTree identification at run time
- Common DTS storage for all software components using DT
- Add external DTS support for all software components
- How to generalize DT verification tool delivered in the latest DTC for all software components using DT

**Deliverables (not in priority):**

- TBD

Lead Project work grouped by initiative

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Space contributors

- François Ozog (3 days ago)
- Nathalie Chan King Choy (15 days ago)
- Steve McIntyre (231 days ago)
- Bill Fletcher (297 days ago)
- Vicky Janicki (300 days ago)
- ...

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