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| -Always consider everything as “FILE” | |
| -Storage is mounted as ROOT | |
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| SOC-System on chip(ARM-Architecture as Core) | |
| SOM-System on Module | |
| SBC-Single Board Computer | |
| Chip and module manufacture | |
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| -A5D2X or A5D27 (SOC) | |
| -Pi Core A5D2X (SOM) | |
| -Rugged board A5D2X(SBC) | |
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| Flash(storage) | |
| Or SD card/ Network | |
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| At91 bootstrap->Load ->SRAM | |
| Boot RAM in SOC (Locked Inside) | |
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| .dts- device tree source | |
| .dtsi- device tree source include | |
| .dtb- device tree binary | |
| (For Kernel) | |
|  | |
| -RFS(Root file system) | |