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Difference Between Real Time OS (RTOS) and Embedded Linux . Although technically incomplete, yet Real Time OS (RTOS) are type special Embedded OS. If

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such Embedded OS is based on Linux kernel, they are referred as Embedded Linux for easy indication.

Microprocessors are mainly intended for the embedded. Any type of computers are not embedded systems but are for general purpose and most simple can perform complex tasks.

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Difference Between Real Time OS (RTOS) and Embedded Linux

Indeed, many established vendors of real-time software are migrating rapidly toward embedded Linux, examples being QNX and Lynx Real-Time Systems; Lynx even went as far as changing its name to LynuxWorks. In addition, newer players, such as RedHat, MontaVista,

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computer system with timing constraints
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