Key Differences Between C and Embedded C

Feature	С	Embedded C
Purpose	General-purpose programming	Programming embedded systems
Target Environment	Computers. desktops. OS. applications	Microcontrollers, IoT devices, embedded systems
Standard Libraries	Uses standard C libraries (stdio.h, stdlib.h)	Includes hardware-specific libraries (avr/io.h, reg51.h)
Memory Management	Uses dynamic memory allocation (malloc, free)	Limited memory: often uses static allocation
Hardware Interaction	Minimal direct hardware interaction	Direct interaction with hardware registers
Real-time Constraints	No real-time constraints	Requires precise timing and real-time constraints
Portability	Highly portable across platforms	Limited portability due to hardware dependency
Compilation and Execution	Uses standard compilers (GCC, Clang)	Uses cross-compilers and embedded toolchains (Keil, AVR-GCC)

Embedded C S

Shasha Hu

Embedded C S:

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