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## **Embedded Systems Introduction To The**

An Embedded System is an integrated system which is formed as an combination of computer hardware and software for a specific function. It can be said as a dedicated computer system which has been developed for some particular reason.

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dedicated for an application (s) or specific part of an application or product or part of a larger system. An embedded system is one that has dedicated purpose software embedded in computer hardware.

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An embedded system is a microprocessor based system that is built to control a function or a range of functions. ^ a b Michael Barr; Anthony J. Massa (2006). "Introduction".

Programming embedded systems: with C and GNU development tools. O'Reilly. pp. 1-2. ISBN 978-0-596-00983-0. ^ Barr, Michael (1 August 2009). "Real men program in C".

## **Embedded system - Wikipedia**

Introduction to embedded vision and the OpenCV library May 2, 2012 Embedded Staff The term "embedded vision" refers to the use of computer vision technology in embedded systems. Stated another

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