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~~Writing better
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~~Embedded 2018~~

An introduction to
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[TTa-01]

~~Embedded C~~

~~Programming~~

~~Design Patterns |~~

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How to Get Started

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Systems How Can I

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Enforce the SEI
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Standard Using
Static Analysis?
Webinar: Top 10
Bug-Killing Coding
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Header files and
libraries (Kevin
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and Embedded C
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Barr Group's
Embedded C
Coding Standard
was developed to
minimize bugs in
firmware by
focusing on
practical rules that
keep bugs
out--while also
improving the
maintainability and
portability of

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embedded software. The coding standard details a set of guiding principles as well as specific naming conventions and other rules for the use of data types, functions, preprocessor macros, variables and much more.

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Individual rules that have been demonstrated to reduce or eliminate certain types of ...

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This creates a problem when linking to C code as C function names are not mangled. When calling a C function from C++ the function name will be mangled unless you turn it off.

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Name mangling is turned off with the extern "C" syntax. If you want to create a C function in C++ you must wrap it with the above syntax.

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I/O, multiple
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addressing and
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rules... TODO.
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like the structured
setting of a
university
environment to
learn the basics of
the programming
language at the
heart of embedded
systems
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Security
vulnerabilities in
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Embedded C Coding Standard was developed to help firmware engineers minimize defects in embedded systems. Unlike the majority of coding standards, this standard focuses on practical rules that keep bugs out -

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including techniques designed to improve the maintainability and portability of embedded software.

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practices for the C
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Security
vulnerabilities in
embedded
software increase
chances of attacks

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