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3. Insufficient paper trail • Things other than the code itself not written down 4.

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1996 and required a system reset when it saturated. (At least it didn't just roll over without anything noticing.)

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Better Embedded System Software Blog  
Bio & Contact: My background includes time as a submarine officer for the US Navy, a principal in a couple small startups, an

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architect for Harris

Semiconductor, and an

embedded system

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**Philip Koopman's**

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**Dependability ...**

The book discusses

next generation

embedded systems

topics, such as

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System Software – just

a dream In summary

the Koopman book

“Better Embedded

Systems Design” is a

really good overview of

the things that need to

be done to get “good”

software. It seems that

mostly people ignore

all this software quality

stuff in power supplies.

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software applications are quite different than typical Embedded Software Applications that we find on smart devices such as phones, gadgets etc. In the automotive applications, real-time complex interactions across multiple-systems such as braking, steering, suspension, power-train, body-electronics etc. is extremely crucial.

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Typically embedded systems use basic embedded system software such as C, C++, ADA, etc. Some specialized embedded systems may use OS such as Windows CE, LINUX, TreadX, Nucleus RTOS, OSE, etc.

Embedded software engineering differs from traditional application

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development in terms  
of the additional

consideration to  
external factors such  
as temperature and  
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Linux was not real time

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