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Carmen J. Trammell is Manager of Software Quality at CTI-PET Systems, a leading medical imaging company that is integrating Cleanroom technology into product development. Richard C. Linger is a Visiting Scientist at Carnegie Mellon University's Software Engineering Institute. During his career at IBM he worked with Harlan D. Mills to develop ...

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Stacy J. Prowell is a member of the technical staff at Q-Labs, and is the principal inventor of the sequence-based specification method.. Carmen J. Trammell is Manager of Software Quality at CTI-PET Systems, a leading medical imaging company that is integrating Cleanroom technology into product development.. Richard C. Linger is a Visiting Scientist at Carnegie Mellon University's Software ...

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Cleanroom Software Engineering: Technology and Process

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Cleanroom Software Engineering: Technology and Process

Cleanroom Software Engineering: Technology and Process March 1999 • Book Richard C. Linger (Oak Ridge National Laboratory), Jesse H. Poore, Stacy J. Prowell, Carmen J. Trammell This book provides an in-depth description of the Cleanroom approach to high-quality software development, and discusses how Cleanroom is compatible with the Capability Maturity Model (CMM).

Cleanroom Software Engineering: Technology and Process ...

Cleanroom software engineering is a process for developing and certifying high-reliability software. Combining theory-based engineering technologies in project management, incremental development, software specification and design, correctness verification, and statistical quality certification, the Cleanroom process answers today's call for more reliable software and provides methods for more ...

Cleanroom Software Engineering: Technology and Process

This book describes a proven process, created at IBM, to develop software with zero to near-zero defects. The process, Cleanroom Software Engineering, created in response to the need for more reliable and more cost-effective software, combines engineering-based technologies in project management, object-based system certification, correctness verification, and statistical quality certification.

Cleanroom software engineering

The cleanroom software engineering process is a software development process intended to produce software with a certifiable level of reliability. The cleanroom process was originally developed by Harlan Mills and several of his colleagues including Alan Hevner at IBM. The focus of the cleanroom process is on defect prevention, rather than defect removal.