

# *Razor*®

*Innovative Configuration Management — Everybody Can Afford*

**PROBLEM TRACKING**

**FILE VERSION CONTROL**

**RELEASE MANAGEMENT**

**CHANGE MANAGEMENT**

*A Scalable Solution for Projects of All Sizes*

**Visible**  
SYSTEMS CORPORATION

*Quality Software at an Affordable Price!*

WHY

# Razor®?

For **3** simple reasons

- ❖ Easy to Use
- ❖ Configurable
- ❖ Affordable

## Business Benefits

- ❖ Increases productivity
- ❖ Improved product quality
- ❖ Enhances teamwork
- ❖ Saves \$\$ and time

**Razor®** can be used out of the box by downloading from our website at [www.visible.com](http://www.visible.com), or can be customized to handle your specific development process. It scales easily across the full life cycle of a project. **Razor®** is optimized for **Software Development**, but is also well suited to be used in **ISO 9000**, **e-business**, and **web page** projects as well as for **Problem Tracking** (issues, tasks, activities,...) in general.

- ❖ **EXTREMELY** easy to learn and use.
- ❖ Simplifies generation of release notes and development/support metrics.
- ❖ Can migrate existing SCCS/RCS/ CVS efforts and investments directly into **Razor®**.
- ❖ Extensive command line interface.
- ❖ Integrated with all **SCC compliant** tools such as Microsoft Visual C++, Visual Café, and Cold Fusion Studio.
- ❖ Security access control.

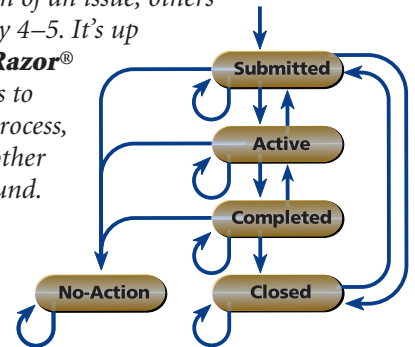
# Visible

SYSTEMS CORPORATION

[www.visible.com](http://www.visible.com)

**Razor®** provides full accountability and enforcement of **your** development process. Triggers may be attached to nearly every **Razor®** action. All user activity is logged for audit and historical purposes.

You can customize your state transition model to your needs. Some customers have 10–15 unique steps in the resolution of an issue; others have only 4–5. It's up to you. **Razor®** conforms to **YOUR** process, not the other way around.



"The support we have received has been outstanding! **Razor** has lived up to its billing and more!"

Don Ely, The Boeing Company

"I have never come across a company with better support. I consider **Razor** to be a first-class tool...With a task as critical as code management and archiving in a live project, the support of the tool is equally as important as its functionality. This experience has given me great confidence."

Simon Kershaw, LSI Logic (Europe)

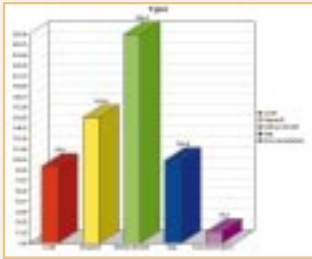


# Razor®

## For Problem/ Issue Tracking

Through a fully customizable interface, YOU define the type of information you want tracked, and how YOU want it displayed.

- ❖ Provides checkboxes, textfields, X-of-many selectors, lists, timestamp fields.
- ❖ Filter and sort the display by any combination of fields.
- ❖ Define your own rules for signature chains and e-mail notifications.
- ❖ Powerful e-mail interface for entry or query of information.
- ❖ Implement your process through the use of attached triggers.
- ❖ Intuitive graphical reporting.



## For Version Control & Change Management

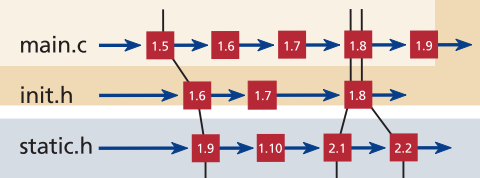
The evolution of both ASCII and binary files are handled easily through **Razor®**. The tool allows users to check files in and out of the system for edits, while automatically tracking the who, what, where, and why of their efforts.

- ❖ Simple drag-n-drop integration with the problem tracking system gives full bi-directional accountability.
- ❖ Quickly review the change history of any file in the system.
- ❖ Graphical merge to support parallel development.
- ❖ Full Access Control

## For Release Management

**Razor®** lets you generate named file sets to define specific product builds. This can be done either on a file-by-file basis, or through broad statements such as “include all C files at the version that last passed release testing” or “update my definition based on changes related to a list of issues.” These are version-controlled, living file sets, which evolve along with your projects.

- ❖ Complete control and automation over the build process.
- ❖ Compare any two releases.
- ❖ Easily and fully recreate any build known to the system.



## IssueWeaver®

### Web Interface

Our **IssueWeaver®** product (sold separately) provides a turnkey method for generating HTML access to the problem tracking function of **Razor®**. This enables access for internet and intranet activities between buildings, between sites, or between continents to be easily coordinated.



“While reviewing CM and Change Tracking tools for a large project, I quickly discovered that the market is dominated by a few expensive, overrated, and hard-to-use tools. **Razor** offers a fresh alternative with a simple and intuitive GUI, a command line interface, integrated change tracking system, integrated e-mail, customizable forms, a promotion scheme, and a web interface, at a very fair price. It was an easy decision.”

Al Menendez, Consultant,  
Space Coast Information Systems, Inc.

## Razor's™ World-Wide Customer Base includes...

### AEROSPACE

Lockheed Martin Corporation \*  
NASA Computer Sciences Corp (CSC)\*  
Raytheon E-Systems \*  
The Boeing Company\*  
Orbcomm  
Northrop Grumman

### SCIENCE, RESEARCH & MANUFACTURING

McDonald Dettwiler (Canada)\*  
AT&T  
Daimler Chrysler (Germany)  
Eastman Kodak  
European Southern Observatory (Germany)  
HCL Technologies (India)  
Hewlett Packard (UK)  
ICL Technologies (Ireland)  
CERN (France)  
JNA Telecommunications (Australia)  
Knight Ridder  
LABEN (Italy)  
Lucent Technologies  
MIT-Lincoln Labs  
NYNEX Science & Technology  
Pfizer  
Shell Oil  
RLM Systems (Australia)  
Rocketdyne Technical Services Company  
Xerox

### GOVERNMENT & UNIVERSITIES

US Department of Energy  
Los Alamos Laboratories  
NSA National Security Agency  
National Center for Genome Research  
National Institute of Health  
Naval Undersea Warfare Center \*  
National Health Service (UK)  
National Severe Storm Labs  
Sandia National Labs \*  
Social Security Administration  
Yale University

### ELECTRONICS & SEMICONDUCTORS

LSI Logic \*  
Adaptec  
Cisco  
Motorola  
Nortel  
Tundra Semiconductor  
VLSI (France)

\* *Multi-Site Installations*

## Separately or Together

**RAZOR's**® CM solution is an integrated Version Control, Release Management, and Bug Tracking Tool Suite. A true configuration management solution provides out-of-the box integration between version control and bug tracking. **Razor**® does just that! If your needs require only one of these capabilities, **Razor**® supports this as well — you can use **Razor**® for only version control, only bug tracking, or BOTH! **Razor**® provides a cost-effective solution no matter your needs.

## Evaluation and Demonstration

A **FREE** evaluation copy of all of our supported platforms as well as full copies of our manual set may be downloaded from our website, [www.visible.com](http://www.visible.com).

## Licensing

**Razor**® uses a concurrent licensing approach. Pricing and additional product information are available at our website at [www.visible.com](http://www.visible.com).

## Service and Support

We have a strong dedication to customer satisfaction, which is shown by our first-rate support department. Annual service/upgrade contracts provide unlimited phone and e-mail support as well as free product upgrades as new releases become available.

## Consulting/Training Services

**Razor**® consulting services are available upon request for planning, migration, installation, and customization needs. An *EndUser/Administration* class, as well as an *Implementing A Process* class, are also available. For more information on periodic training class offerings, contact us at [razor\\_sales@visible.com](mailto:razor_sales@visible.com).

## Supported Platforms/ System Requirements

SERVER	UNIX Clients	WINDOWS Clients
<b>UNIX</b> <b>WINDOWS/NT</b> ❖ 16 Mb or more of memory ❖ No required changes to your kernel	<b>SunOs/Solaris/x86</b> <b>HPUX</b> <b>IRIX</b> <b>AIX</b> <b>SCO</b> <b>LINUX</b> <b>Tru64 (formerly Digital UNIX)</b> ❖ 16 Mb memory ❖ Access to SCCS/RCS ❖ X window system	<b>95/98/00</b> ❖ Same as necessary to run Windows ❖ TCP/IP connection to database server

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