

TeamMentor™

Just-in-time Guidance for Secure Code Development

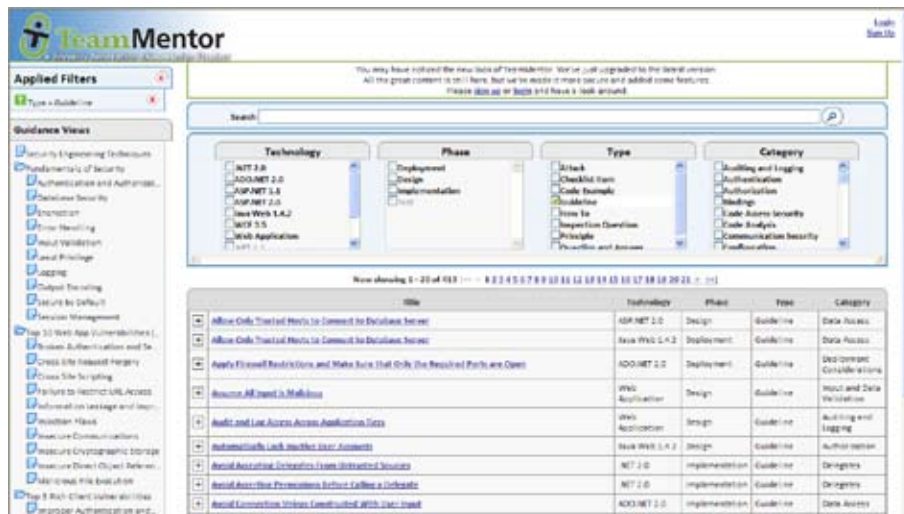


GUIDANCE FOR SECURE CODE DEVELOPMENT

Developing secure software requires specialized skills and an organizational attitude that supports the goal. Even with the best of intentions, most development teams fail in their pursuit of secure software production. The solution is a system that provides SECURITY GUIDANCE to every team member up front and as they code - in a way that each practitioner can leverage immediately.....TeamMentor™ is such a system.

AUTHORITATIVE, ON-DEMAND AND EXPERT KNOWLEDGE

TeamMentor™ delivers the collected experience of Security Innovation engineering to development and test teams. It provides on-demand, task based collections of secure development knowledge, guidance and tooling - each relating to a specific technology, problem, and practitioner. The intuitive UI gets development and test teams the information they need at each phase of the development lifecycle - quickly and easily.



TeamMentor™ was built upon the Microsoft Patterns & Practices Guidance Explorer platform, in cooperation with the Patterns & Practices group. TeamMentor™ not only offers Guidance Explorer's security guidelines and checklists, but has extended capabilities:

- coverage of non-Microsoft platforms/technologies such as secure Java development
- optimized for the web experience with full access to content in a web application
- community features such as content rating and discussion
- expert guidance and knowledge of Security Innovation application security experts

KEY FEATURES

Reviewing, Revising & Ranking

- Collaboration
- Voting
- Editorial Comment

Focused Security Guidance

- Checklists
- How-to Guides
- Design Patterns
- Design Anti-patterns
- Principles
- FAQ
- Code Snippets
- Attack/Vulnerability Descriptions

Flexible Searching & Filtering

- Search within one library or all
- Limit searches to a defined subset by using filters on technology, category, type, topic or priority

e-Learning Modules Available

Frequent Content Updates



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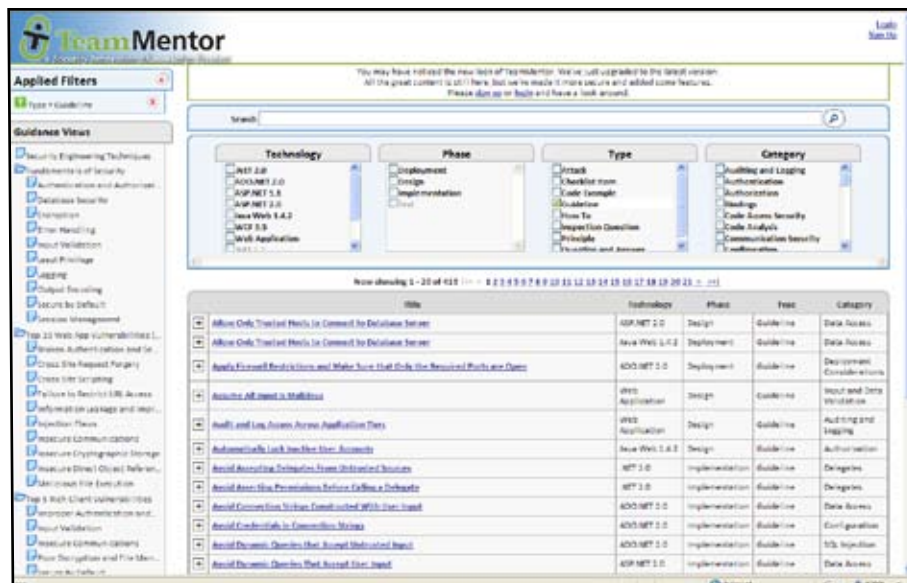
GUIDANCE VIEWS

- Create views to highlight guidance you want teams to use
- Show guidance per security principle, security requirement, business requirement
- Use familiar iTunes playlist model for collecting items into unique views for later use
- Folders can be used to gather views into logical groupings

SUPERIOR CONTENT

- 2000+ articles written by security professionals and vetted by technical experts
- Articles cover technologies including C/C++, ASP.NET, .NET, ADO.NET and Java
- Each item has links to additional resources on the Internet for more on the topic
- Links to related items in the TeamMentor library that are relevant to the article

The intuitive UI gets development and test teams the information they need at each phase of the development lifecycle - quickly and easily.



TeamMentor includes a rich-client authoring toolkit called TeamMentor Author. TeamMentor Author allows users to create new libraries, create and edit articles, create new guidance types and create views and folders. TeamMentor Author includes synchronization capabilities to easily publish any changes or library additions to the TeamMentor server in order to be displayed by the TeamMentor web application.



WHO NEEDS TEAMMENTOR:

Novice Development Teams:

- in need of secure development and testing principles and guidelines
- lacking security expertise or training budget

Advanced Development Teams:

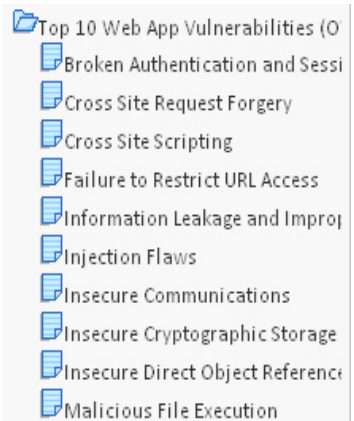
- needing quick access to accurate code snippets, test attacks and other critical guidance assets
- with a security practice that has “holes to be filled”
- with a good document repository that lacks security guidance

Development Managers:

- seeking the consistent construction of secure application

Corporate and Information Security Teams:

- wanting to roll out a repeatable secure development practice
- needing to document use of best practices for compliance and internal standards



www.securityinnovation.com

Call 978-694-1008 ext. 1 for more information