



Web Standard Compliance Checklist

Web server identification and location: _____

Completed by (please print): _____

Signature: _____

Date: _____

Manager's signature: _____

Date: _____

Next scheduled review date: _____

Web Standard Requirement	Ref.	Initials
General		
1. The web server complies with the server standard.	(5.1.1)	
2. Does the server contain RIT Confidential information and general access accounts? YES <input type="checkbox"/> NO <input type="checkbox"/>	(5.1.2)	
If YES , complete item 3. If NO , go to item 4.		
3. A documented plan for protecting the RIT Confidential information is located at _____	(5.1.2)	
4. No RIT Confidential information is recorded or stored in cookies	(5.1.3)	
Vulnerability Scanning		
5. Vulnerability scanning was completed on _____ and will be repeated on _____	(5.1.4.1)	
6. Vulnerability scanning follows a documented plan	(5.1.4.1.1)	
7. High risk issues have been remediated	(5.1.4.1.3)	
Patching		
8. Patch application is documented in the web content services maintenance process	(5.1.5.1)	
Minimum Encryption Levels		
9. No less than SSL version 3 /TLS is used whenever RIT Confidential information is passed	(5.1.6.1)	
10. Encryption follows best practices listed on the Information Security web site	(5.1.6.2)	
11. Any users accessing web services via SSL version 2 are presented with a statement of risk	(5.1.6.3.2)	
Application-level filtering		
12. Server-side applications filter client input on the server following practices listed on the Information Security web site	(5.1.7)	
Logging		
13. Web server access logs retain at least 2 weeks of information for all web sites hosted	(5.2.1)	
14. Access logs include the source IP address, full URL and timestamp as a minimum.	(5.2.1.1)	

Web Standard Requirement	<i>Ref.</i>	Initials
Access Controls		
Stateless User Authentication		
15. Session IDs are transmitted through SSL and employ appropriate security mechanisms.	(5.3.1.1)	
Web Services Administrator Access Control		
16. Configuration file write access is limited to a web services administrative user group.	(5.3.2.1)	
17. Web services administrative accounts are used solely for administering web services.	(5.3.2.2)	
Local Configuration File Use and Access Control		
18. Access to user modifiable configuration commands (e.g., .htaccess) is limited according to a documented plan.	(5.3.3.1)	
19. Appropriate access controls are provided for local configuration files.	(5.3.3.2)	
Development and Acquisition		
20. Is this a new product/deployment? YES <input type="checkbox"/> NO <input type="checkbox"/>	(5.4.1)	
	If YES , complete item 21 . If NO , you are DONE .	
21. Security review completed by _____ on _____		

After completing this checklist, please keep a copy with your web server documentation and make it available to the RIT Information Security Office on request.

For more information, contact:

RIT Information Security

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