

Milestone 4 Rubric

Web Stack Project

Milestone Criteria

Description	Points	Comments	Grade
The Web stack can be reached by visiting https://localhost:9443 on the host computer, outside the virtual machine	10		
Static pages are shown working	10		
PHP pages are shown working	10		
Java Web applications are shown working	20		
The IPv4 firewall output is shown, and only TCP port 443 is open. (TCP port 22 is optional.)	15		
The IPv6 firewall output is shown, and only TCP port 443 is open. (TCP port 22 is optional.)	15		
The Apache Tomcat configuration is shown and described.	10		
The nginx configuration for reverse proxying to Apache Tomcat is shown and described.	10		

Don't Do These Things

Description	Points	Comments	Grade
Screenshots are presented instead of a video demonstration.	-100		
The submitted video lacks audio narration.	-100		
Use a distribution other than Alpine Linux.	-100		

Grade

Calculation Algorithm	Your Grade
Compute Milestone Total as sum of above grades If Milestone Total > 0 then enter Milestone Total Else enter 0	X

Remarks

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