

Distributed Learning - Diagnostic, Advisement, and Technical  
Research (DL DART) Support Services

Annual Security Refresher Training, Threat Awareness and  
Reporting Program (TARP), and Annual Awareness: Managing  
Personnel with Clearances Distributed Learning (DL) Courses

Section 508 Compliance Issues Report

Provided for

The Army Distributed Learning Program

(TCM TADLP)



6 February 2015

## Version History

Version	Revision Date	Description
1.0	06 February 2015	Initial release

## Introduction

This report documents the findings of the Section 508 compliance analysis for the Annual Security Refresher Training, Threat Awareness and Reporting Program (TARP), and Annual Awareness: Managing Personnel with Clearances Distributed Learning (DL) courses. The DL DART Team reviewed these three courses to identify specific areas of noncompliance.

## Issue Summary

The Annual Security Refresher Training, TARP, and Annual Awareness: Managing Personnel with Clearances courses were built using Adobe Flash. An analysis of the three courses revealed noncompliance with three subsections of the Section 508 Standard 1194.22 Web-based intranet and internet information and applications. Table 1 lists the courses and the standards that were not supported.

**Table 1**  
**Section 508 Standards and courses**

	<b>Section 508 Standard 1194.22 (i) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive technology.</b>	<b>Section 508 Standard 1194.22 (a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).</b>	<b>Section 508 Standard 1194.22 (b) Equivalent alternatives for any Multi-media presentation shall be synchronized with the presentation.</b>
<b>Annual Security Refresher Training</b>	Non-compliant: the tab key does not provide any functional text or access for selection by the user. Content and functionality provided by scripts work only with the mouse and cannot be accessed by assistive technologies.	Non-compliant: screen images do not include alt-tags or long and short descriptions; image labels are not captured by the JAWS reader.	Compliant: Transcript launched upon course access if screen reader (JAWS) is active.
			Non-compliant: modules contain videos that cannot be played, paused, or controlled using the tab key. Closed Caption text is not available. Videos and audios do not have captions or captions are not

			synchronized.
<b>TARP</b>	Non-compliant: the tab key does not provide any functional text or access for selection by the user. Content and functionality provided by scripts work only with the mouse and cannot be accessed by assistive technologies.	Non-compliant: screen images do not include alt-tags or long and short descriptions; image labels are not captured by the JAWS reader.	Compliant: Transcript launched upon course access if screen reader (JAWS) is active.
<b>Annual Awareness: Managing Personnel with Clearances</b>	Non-compliant: the tab key does not provide any functional text or access for selection by the user. Content and functionality provided by scripts work only with the mouse and cannot be accessed by assistive technologies.	Non-compliant: screen images do not include alt-tags or long and short descriptions; image labels are not captured by the JAWS reader.	Compliant: Closed caption text is available.