**STANDARD: Potentially Unsafe Code - system**

Line: 30 - C:\Users\Jeremy\Downloads\reset.php

This function allows execution of commands. It is dangerous with user controlled parameters and may facilitate direct attacks against the web server.

$system = new DomainMOD\System();

**MEDIUM: Potentially Unsafe Code - Application Variable Used on System Command Line**

Line: 30 - C:\Users\Jeremy\Downloads\reset.php

The application appears to allow the use of an unvalidated variable when executing a command. Carry out a manual check to determine whether the variable is user-controlled.

$system = new DomainMOD\System();

**STANDARD: Potentially Unsafe Code - system**

Line: 39 - C:\Users\Jeremy\Downloads\reset.php

This function allows execution of commands. It is dangerous with user controlled parameters and may facilitate direct attacks against the web server.

$system->loginCheck();

**MEDIUM: Potentially Unsafe Code - Application Variable Used on System Command Line**

Line: 39 - C:\Users\Jeremy\Downloads\reset.php

The application appears to allow the use of an unvalidated variable when executing a command. Carry out a manual check to determine whether the variable is user-controlled.

$system->loginCheck();

**STANDARD: Potentially Unsafe Code - system**

Line: 62 - C:\Users\Jeremy\Downloads\reset.php

This function allows execution of commands. It is dangerous with user controlled parameters and may facilitate direct attacks against the web server.

$\_SESSION['s\_message\_success'] .= "If there is a matching username or email address in the system your new password will been emailed to you.<BR>";

**MEDIUM: Potentially Unsafe Code - Application Variable Used on System Command Line**

Line: 62 - C:\Users\Jeremy\Downloads\reset.php

The application appears to allow the use of an unvalidated variable when executing a command. Carry out a manual check to determine whether the variable is user-controlled.

$\_SESSION['s\_message\_success'] .= "If there is a matching username or email address in the system your new password will been emailed to you.<BR>";

**MEDIUM: Potentially Unsafe Code - md5**

Line: 69 - C:\Users\Jeremy\Downloads\reset.php

MD5 Hashing algorithm.

$new\_password = substr(md5(time()), 0, 8);

**STANDARD: Potentially Unsafe Code - system**

Line: 91 - C:\Users\Jeremy\Downloads\reset.php

This function allows execution of commands. It is dangerous with user controlled parameters and may facilitate direct attacks against the web server.

$\_SESSION['s\_message\_success'] .= "If there is a matching username or email address in the system your new password will been emailed to you.<BR>";

**MEDIUM: Potentially Unsafe Code - Application Variable Used on System Command Line**

Line: 91 - C:\Users\Jeremy\Downloads\reset.php

The application appears to allow the use of an unvalidated variable when executing a command. Carry out a manual check to determine whether the variable is user-controlled.

$\_SESSION['s\_message\_success'] .= "If there is a matching username or email address in the system your new password will been emailed to you.<BR>";

**MEDIUM: Potentially Unsafe Code - Potential XSS**

Line: 113 - C:\Users\Jeremy\Downloads\reset.php

The application appears to reflect data to the screen with no apparent validation or sanitisation. It was not clear if this variable is controlled by the user.

<title><?php echo $layout->pageTitle($page\_title); ?></title>

**MEDIUM: Potentially Unsafe Code - Potential XSS**

Line: 119 - C:\Users\Jeremy\Downloads\reset.php

The application appears to reflect data to the screen with no apparent validation or sanitisation. It was not clear if this variable is controlled by the user.

echo $form->showFormTop('');

**MEDIUM: Potentially Unsafe Code - Potential XSS**

Line: 120 - C:\Users\Jeremy\Downloads\reset.php

The application appears to reflect data to the screen with no apparent validation or sanitisation. It was not clear if this variable is controlled by the user.

echo $form->showInputText('user\_identifier', 'Username or Email Address', '', $user\_identifier, '100', '', '', '', '');

**MEDIUM: Potentially Unsafe Code - Potential XSS**

Line: 121 - C:\Users\Jeremy\Downloads\reset.php

The application appears to reflect data to the screen with no apparent validation or sanitisation. It was not clear if this variable is controlled by the user.

echo $form->showSubmitButton('Reset Password', '', '');

**MEDIUM: Potentially Unsafe Code - Potential XSS**

Line: 122 - C:\Users\Jeremy\Downloads\reset.php

The application appears to reflect data to the screen with no apparent validation or sanitisation. It was not clear if this variable is controlled by the user.

echo $form->showFormBottom('');

**MEDIUM: Potentially Unsafe Code - Potential XSS**

Line: 124 - C:\Users\Jeremy\Downloads\reset.php

The application appears to reflect data to the screen with no apparent validation or sanitisation. It was not clear if this variable is controlled by the user.

<BR><a href="<?php echo $web\_root; ?>/">Cancel Password Reset</a>