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*      goSecurity - Advisory 2010111902      *
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Software:      IceWarp Mail Server
Date:          06 Dec. 2010
Affected Versions: 10.1.3 (partially), 10.2.0
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*   Multiple XSS vulnerabilities in IceWarp Webclient   *
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Summary

IceWarp Webclient is prone to multiple Cross-Site Scripting (non-persistent and persistent) vulnerabilities. All of them must be triggered by HTTP-POST requests.

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Details

Input passed via the following parameters is not properly sanitised before being returned to the user. This can be exploited to execute arbitrary HTML and script code in a user's browser session in context of an affected site.

File: http[s]://host/admin/login.html
Parameter: username
Type: persistent XSS
Version: 10.2.0

File: http[s]://host/webmail/basic/
Parameter: _dlg[capcha][controller]
Type: non-persistent XSS
Version: 10.1.3, 10.2.0 (possibly all 10.x versions <=10.2.0)

File: http[s]://host/webmail/basic/
Parameter: _dlg[capcha][action]
Type: non-persistent XSS
Version: 10.1.3, 10.2.0 (possibly all 10.x versions <=10.2.0)

File: http[s]://host/webmail/basic/
Parameter: _dlg[capcha][uid]
Type: non-persistent XSS
Version: 10.1.3, 10.2.0 (possibly all 10.x versions <=10.2.0)

File: http[s]://host/webmail/
Parameter: password
Type: non-persistent XSS
Version: 10.2.0

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Solution

Upgrade to Version 10.2.1

Credits

Ron Ott - GO OUT Production GmbH
Mike Schneider - GO OUT Production GmbH
Thomas Wittmann - Wittmann Security Consulting

Timeline (CET)

18/11/10 Vulnerabilities discovered and confirmed with
 multiple installations of IceWarp Webclient
 10.1.3 and 10.2
19/11/10 First contact with vendor
23/11/10 Confirmed by vendor
24/11/10 Fixed by vendor
29/11/10 Customer information by vendor
