

Topic: Security Patch for Grid Center Console Login
Component(s) Affected: Grid Center 4.0, 4.1, 4.11
Date: August 11, 2005

OVERVIEW / ENVIRONMENT

An access vulnerability exists in Grid Center 4.0, 4.1, and 4.11 on the Administration Console.

DETAILED DESCRIPTION

An access vulnerability exists in Grid Center 4.0, 4.1, and 4.11 on the Administration Console that may allow an unauthorized user to access the full capabilities of the Console.

When a user enters an incorrect session ID in the browser address bar, the Grid Center software may allow access to the Grid Center Administration Console without requiring a username or password. Because Grid Center is a fully web-capable application, this represents a security risk, as any system that can see the console can execute this command. This includes I/Ports running an RDP session with the console as well as any browser-capable PC.

RESOLUTION

ClearCube has developed a patch that eliminates this vulnerability. To resolve this issue, install the patch by doing the following:

1. Download the `GridCenterUpdate_CCT411-1.zip` patch file from the ClearCube support website. This .zip file contains the following:
 - `GridCenterUpdate_CCT411-1.exe`, the patch application
 - This Technical Bulletin
2. At the Grid Center Console, double-click the `GridCenterUpdate_CCT411-1.exe` to launch the patch application.
3. Follow the prompts to install the patch.

A restart is not required.

The installed patch is identifiable in the Add/Remove Programs Control Panel as **ClearCube Grid Center Update CCT411-1**.

Note: If Grid Center is ever updated or reinstalled for any reason, the patch needs to be uninstalled from the Add/Remove Programs Control Panel, and then reinstalled after the Grid Center update or reinstallation. If the patch is not reinstalled, then the security hole will be present again.

For more information, please contact ClearCube technical support.

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