Release Notes for Content Services Gateway Service Manager (CSG-SM) Patch Release 2.2.1

OL-6908-03

November 18, 2005

Contents

- Introduction, page 1
- New and Changed Information, page 2
- Prerequisites for This Patch, page 2
- Installation Notes, page 2
- Resolved Caveats, page 3

Introduction

These Release Notes contain important information for the Content Services Gateway Service Manager (CSG SM), patch release 2.2.1. These notes include the patch installation procedure and four resolved caveats.

The CSG Service Manager enables the service provider to provision service activation features for CSG releases 5.3, 5.4, 5.5, and 5.6.

Corporate Headquarters:
Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA

© 2005 Cisco Systems, Inc. All rights reserved.

New and Changed Information

The current release is 2.2. This patch release contains four bug fixes only and no new features.

The CSG Service Manager 2.2 provides full support for CSG versions 5.3, 5.4, 5.5, and 5.6. However, you can also manage a later CSG 5.*x* version (for example, CSG 5.9a). To implement this workaround, set the CSG_VERSION field to 5.5 or 5.6. The CSG Service Manager will manage the later CSG version but only at the defined feature level (5.5 or 5.6).

In the following example, the user has installed CSG version 5.9a and set the CSG_VERSION field in the group.dat file to 5.5. The CSG Service Manager will manage CSG version 5.9a, but CSG features introduced after CSG 5.5 will not be supported.

```
GROUP_NAME = Group59a
CSG_VERSION = 5.5
DEVICE = ems6513b
SLOTS = 4, 5
DEVICE = ems6513c
SLOTS = 4, 5
DEVICE = ems7606a
SLOTS = 4, 5
```

Prerequisites for This Patch

Before installing patch CSG2.2.1 tar:

Step 1 Install CiscoWorks Common Services with SP3 for CMF 2.2.

Step 2 Install the CS patch (cmf2.2-sol-CSCsa888361.tar) for the bug ID CSCsa88836.

Step 3 Install this CSG-SM2.2.1 patch (CSGSM2.2.1.tar) for bug ID CSCeh48352-1.

Installation Notes

All modified source files are backed up in the same directory as they were earlier.

Note Uninstallation is not supported by this script. You must move backed up files back.

To install this patch:

Step 1 Copy the CSGSM2.2.1.tar to your local machine.

Step 2 Extract the CSGSM2.2.1.tar.

Step 3 Enter the following command:

<*Common Services install directory*>/bin/perl CSGSM2.2.1.perl

Resolved Caveats

Table 1 describes caveats resolved with this release.

Note To obtain more information about known problems, access the Cisco Software Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/home.pl. (You will be prompted to log into Cisco.com.)

Table 1 Resolved Caveats in CSG Service Manager Release 2.2.1

Bug ID	Summary	Explanation
CSCin89900	The group.dat file does not allow the user to configure the version as 5.4 and 5.6	CSG-SM was not allowing users to configure CSG_VERSION as 5.4 and 5.6 in the group.dat file. These versions are now supported.
CSCeh48352	Configuration is changed when the name includes special characters	CSG-SM was changing configurations when the user created configuration elements (such as maps, policies, and so on) that included the special characters. Unsupported characters were the exclamation point (!) and the question mark (?). Also, names could not end with a single backslash (\). This was the result of a CMF patch for the bug CSCed18592. CSG-SM now accepts special characters in configuration names.
CSCeh50465	Problem when Common Services security patch (CSCed18592) is installed	Problem occured if the user installed the Common Services security patch (CSCed18592). Display Config threw a runtime error and showed a blank display. This was corrected.
CSCeh10061	CSG not recognized in slot 1.	With a sup720 cat switch configuration (sups in slot 5-8), it was likely that CSG in a sup2 configuration would appear in slot 1. This was not supportable as the sup2 sits there. CSG-SM now accepts the value “1” for slot numbers.

CCSP, CCVP, the Cisco Square Bridge logo, Follow Me Browsing, and StackWise are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn, and iQuick Study are service marks of Cisco Systems, Inc.; and Access Registrar, Aironet, ASIST, BPX, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Empowering the Internet Generation, Enterprise/Solver, EtherChannel, EtherFast, EtherSwitch, Fast Step, FormShare, GigaDrive, GigaStack, HomeLink, Internet Quotient, IOS, IP/TV, iQ Expertise, the iQ logo, iQ Net Readiness Scorecard, LightStream, Linksys, MeetingPlace, MGX, the Networkers logo, Networking Academy, Network Registrar, *Packet*, PIX, Post-Routing, Pre-Routing, ProConnect, RateMUX, ScriptShare, SlideCast, SMARTnet, StrataView Plus, TeleRouter, The Fastest Way to Increase Your Internet Quotient, and TransPath are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or Website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0502R)

© 2005 Cisco Systems, Inc. All rights reserved.