

Lab Two : Configuring Access Codes Authentication

Lab Overview

In this lab you will configure the BBSM Server for Access Codes Authentication. This scenario is analogous to Meeting Room Internet Access in the Hotel. You will test your configuration from your client notebook to access Web, FTP , Video and VPN.

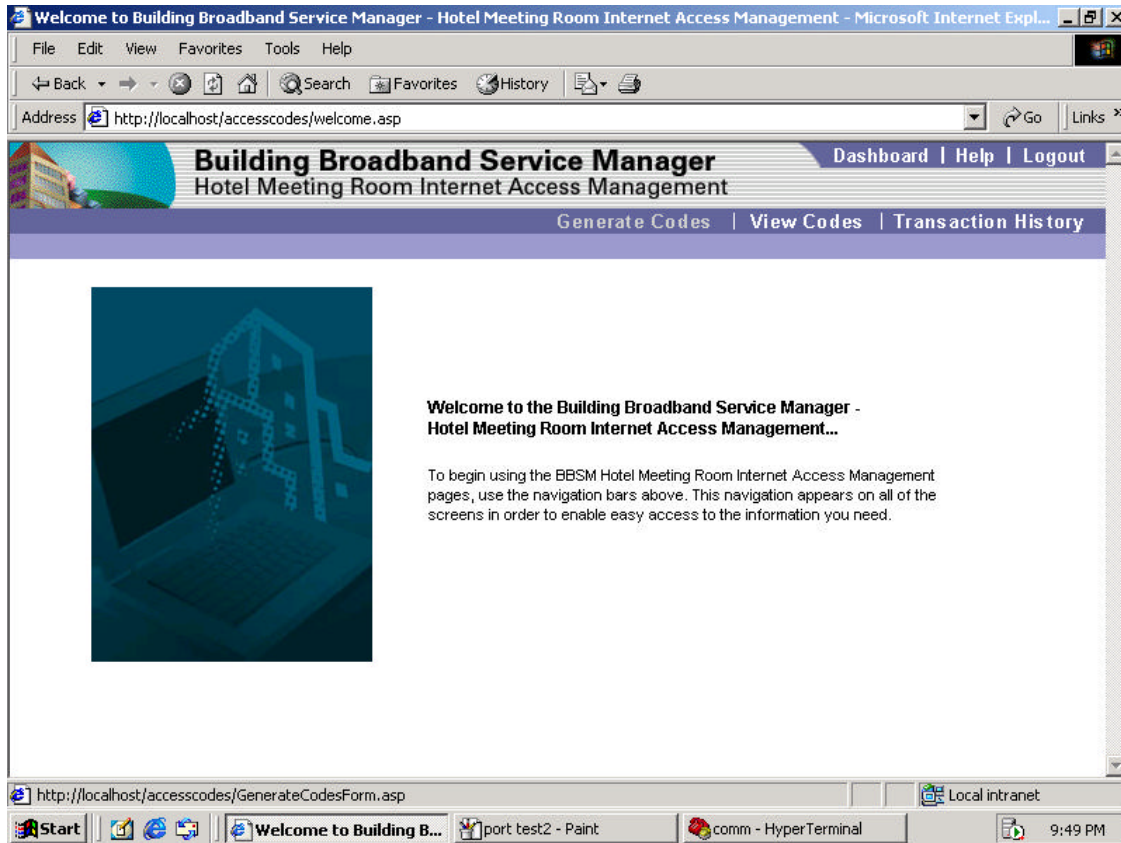
Objectives

Upon completion of this lab, you will be able to:

- Configure the BBSM 5.0 Server with Radius Authentication

Task One: Configure the BBSM Server with Access Codes Authentication

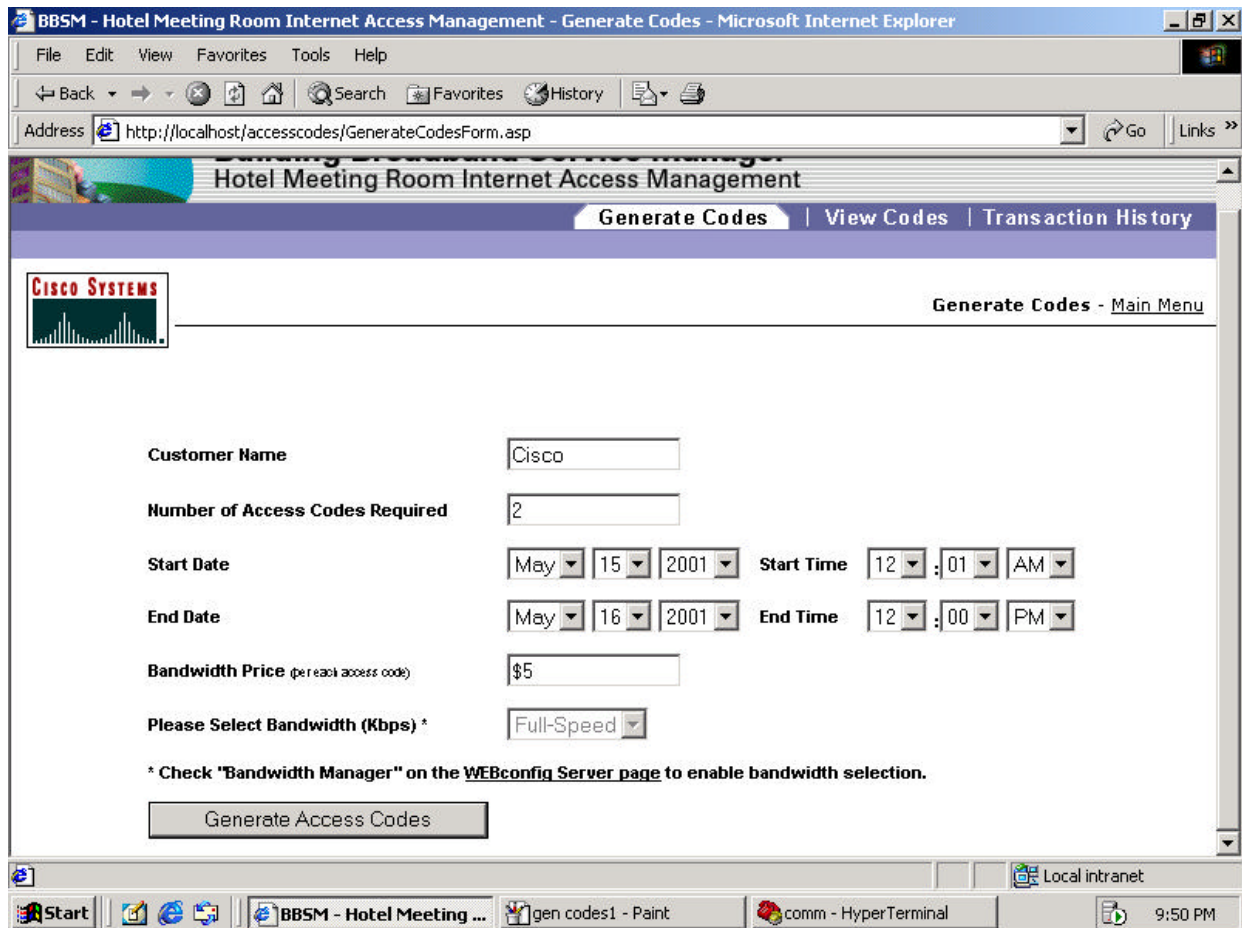
1. From the Main BBSM Admin page, click on Dashboard -> Hotel Meeting Room Internet Access Management -> Generate Codes



2. Enter the following info :

Change Start and End Date according to your local time.

In order to select bandwidth for the particular code, you'll have to enable "Bandwidth Manager" from **WEBconfig** Server Page. Click **Generate Access Codes**.



3. Click on the **View Codes** Tab to see the list of Access codes generated for each customers.

BBSM - Hotel Meeting Room Internet Access Management - View Codes - Microsoft Internet Explorer


File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History

Address http://localhost/accesscodes/ViewCodesForm.asp Go Links

Building Broadband Service Manager Dashboard | Help | Logout
 Hotel Meeting Room Internet Access Management

Generate Codes | **View Codes** | Transaction History

 **Access Code Information** - [View Access Codes](#) - [Main Menu](#)

Access Code Information for Cisco:

Customer Name: Cisco
Access Codes Start Date: 05/15/2001 12:01:00 AM
Access Codes End Date: 05/16/2001 12:00:00 PM
Price / Code: \$5.00
Total Cost: \$10.00
Bandwidth (Kbps): Full-Speed

List of Valid Access Codes for Cisco

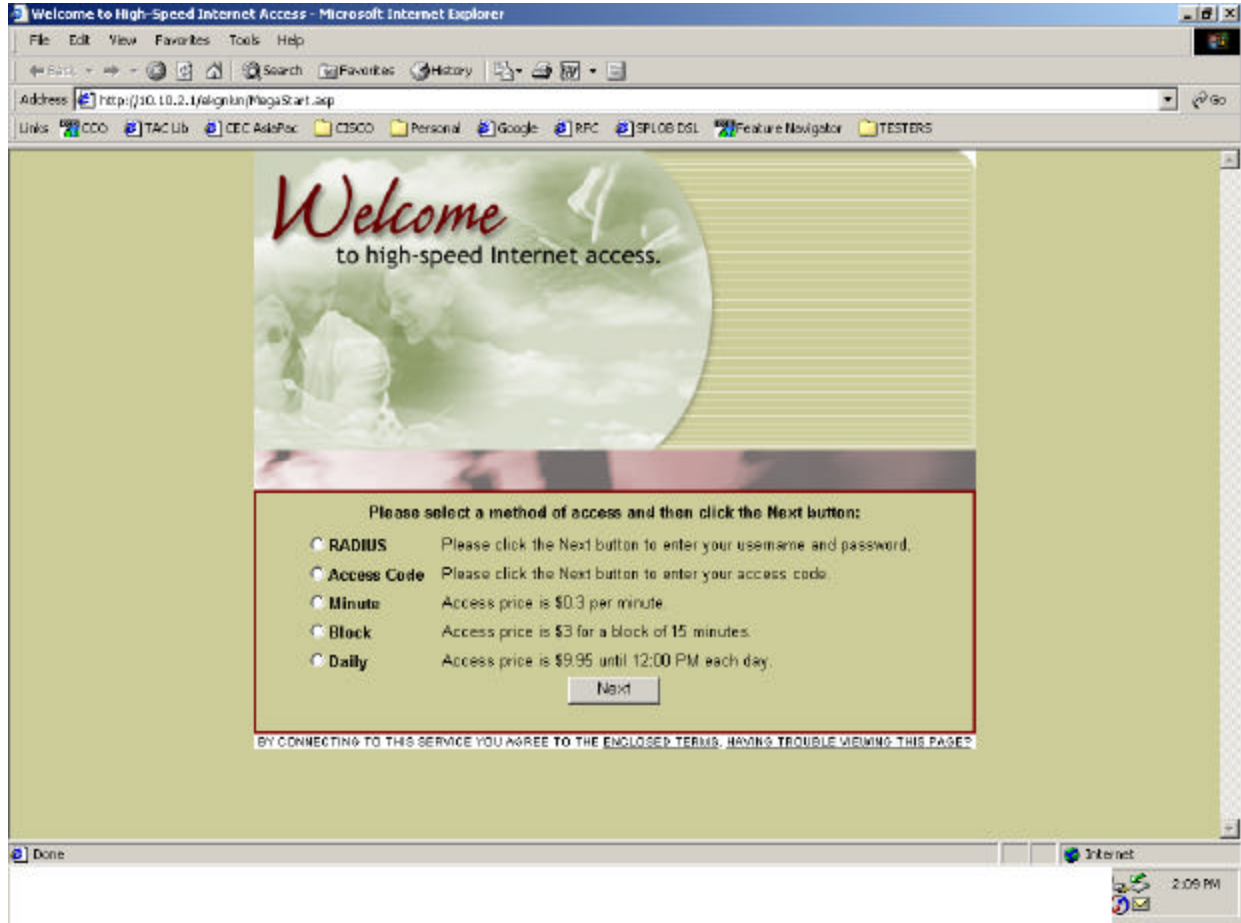
17392	48662
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Done Local intranet

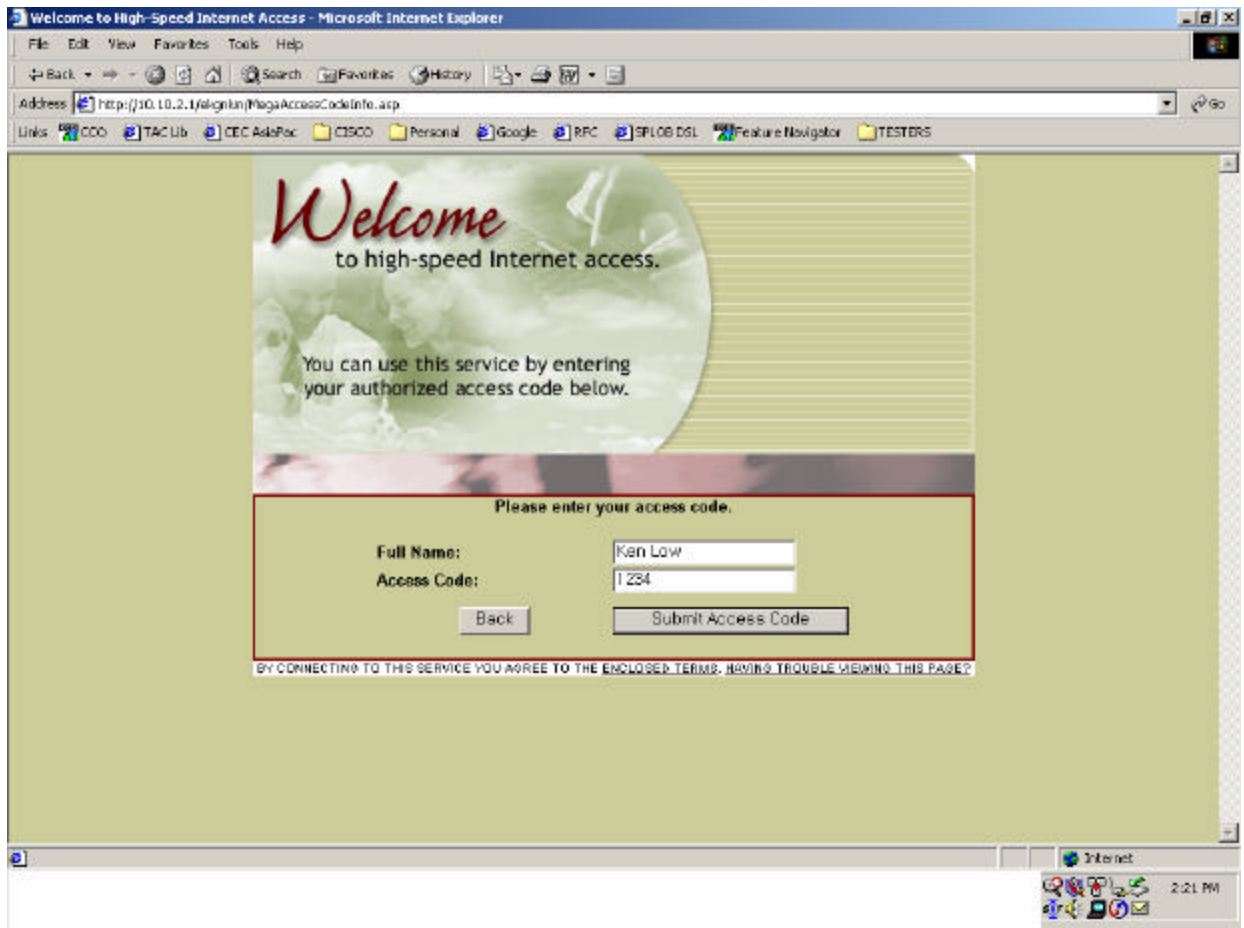
Start BBSM - Hotel Meeting ... gen codes3 - Paint comm - HyperTerminal 9:51 PM

Task Two: Verify your configuration with your client

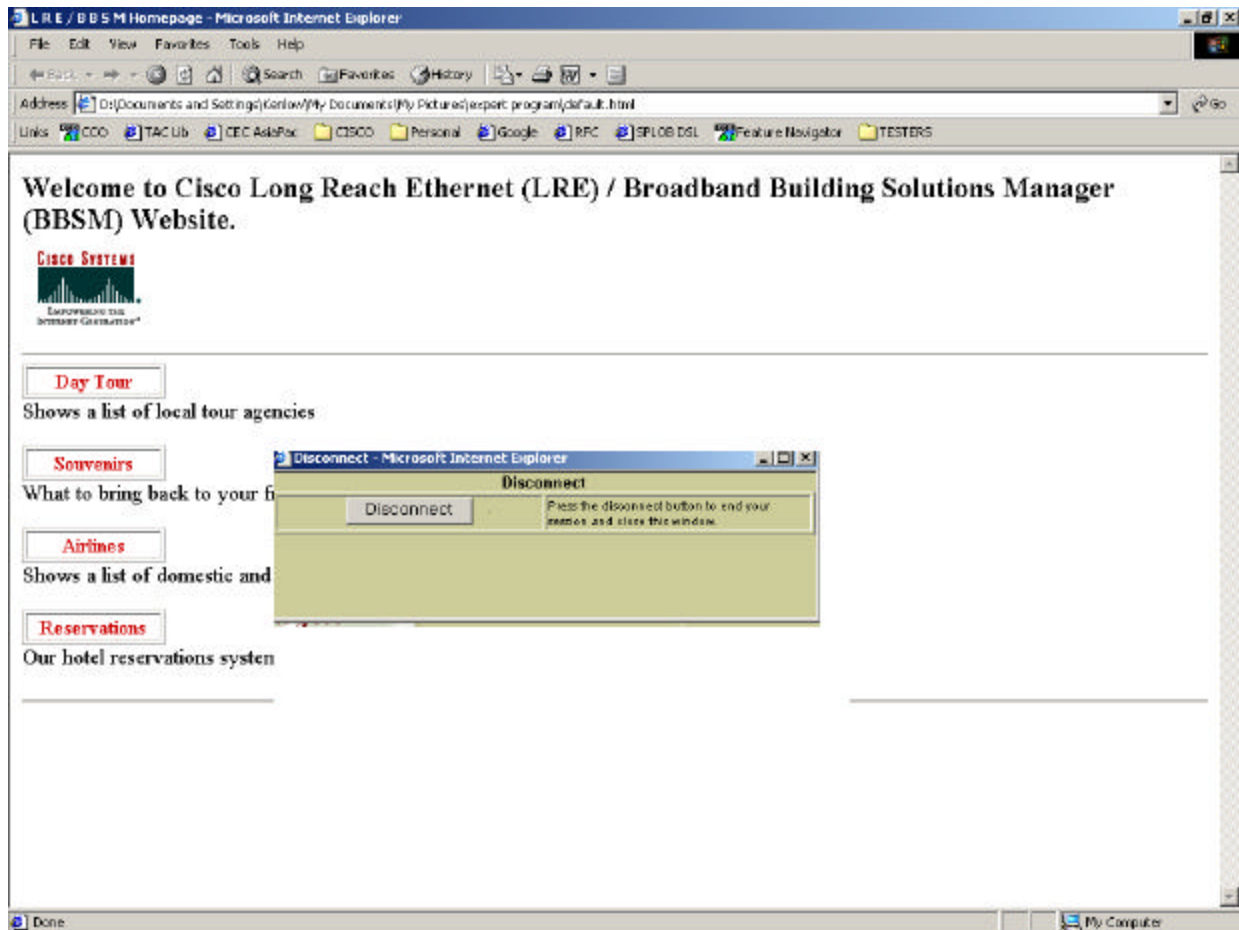
1. Open up your browser and you should see the Splash Page. Click on **Access Code** radio button and **Next**.



2. Enter you Name (your Company Name) and the Access Codes Generated earlier on. Click Submit Access Code.



3. Once authenticated by the Radius server, you'll be redirected to the default portal which is configured as www.cisco.com [However, for our lab, I've changed the portal to a page on the Web server.]



4. Repeat Lab 1, Task 4, Step 4 to 13 onwards to make sure that you get the same results.