

## Web Auth Registration Kiosk Portal

### Disclaimer:

This document is created and must be use as a reference; Cisco and it employees accepts no liability for the content, or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing. Any views or opinions presented must be use at the sole discretion of the end user and do not represent those of the company nor the author. This document is not supported by Cisco TAC or any other supporting team and must be use as is.

Please note that at present this configuration is not compatible with any other custom code configuration such as ISEBuilder. So if you presently have a customer portal from ISEBuilder some of the changes/display on the portal will change.

### Objectives

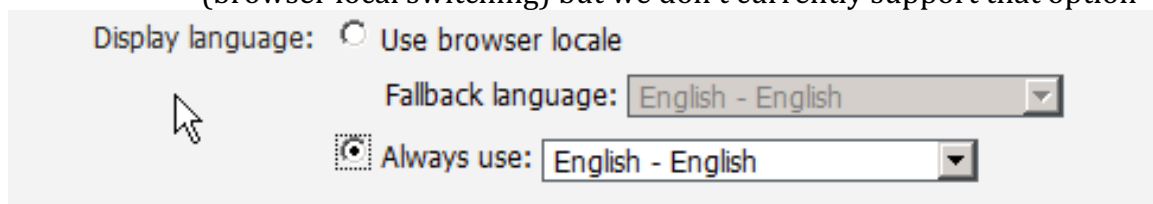
Customer wants to make it as easy as possible to obtain a guest account. The idea is to have a kiosk system where the guest could walk up, click on a button and print/view their credentials.

The user can only register for a guest account using the kiosk machine which allows users to create accounts but protects the network from those outside of the building from using the network. For this to be effective the device that will be hosting the Kiosk will need to be connected to a SSID with restricted access only to the Guest Portal. You may need to implement an ACL or enforcement policy to restrict access to other resources. Once the account is created the user then use those crednetials and connect to the Guest-SSID.

### Guest Access > Configure > Portals > Your self-reg portal

\*\*Remember to change the JavaScript settings **Administration > Admin Access > Settings > Portal Customization > Enable HTML and JavaScript Customization**

- 1) Create a new Self-Registration Guest Portal  
**Guest Access > Configure > Guest Portals > Create**
- 2) For the language option select "Always use: English"  
Note there are ways with code to be able to support other languages (browser local switching) but we don't currently support that option



- 3) Under the **Self-Registration Page Settings** select the fields you want the guest to include during registration along with location.

**▼ Login Page Settings**

Require an access code:

Maximum failed login attempts before rate limiting:  (1 - 999)

Time between login attempts when rate limiting:  minutes (1 - 999)

Include an AUP

Require acceptance

Allow guests to create their own accounts

Allow guests to change password after login

**▼ Self-Registration Page Settings**

Assign self-registered guests to guest type:

*Configure guest types at:*  
[Guest Access](#) > [Configure](#) > [Guest Type](#)

Account valid for:    Maximum: 8 HOURS

Require a registration code for self registration:

Fields to include	Required
<input type="checkbox"/> User name	<input type="checkbox"/>
<input checked="" type="checkbox"/> First name	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Last name	<input checked="" type="checkbox"/>
<input type="checkbox"/> Email address	<input type="checkbox"/>
<input type="checkbox"/> Phone number	<input type="checkbox"/>
<input type="checkbox"/> Company	<input type="checkbox"/>
<input checked="" type="checkbox"/> Location	<input checked="" type="checkbox"/>

Guests can choose from these locations to set their time zone:

- 4) On the **Self-Registration Success Page** only show the user name and password or if you need any other information to be presently to the user.

▼ **Self-Registration Success Settings**

Include this information on the Self-Registration Success page:

- User name
- Password
- First name
- Last name
- Email address
- Phone number
- Company
- Location
- SMS Service Provider
- Person being visited
- Reason for visit

Allow guest to send information to self using:

- Print
- Email
- SMS
- Include an AUP  ▼
- Require acceptance
  - Require scrolling to end of AUP

*Self-Registration Success Page continues to Login page by default.*

- Allow guests to log in directly from the Self-Registration Success page

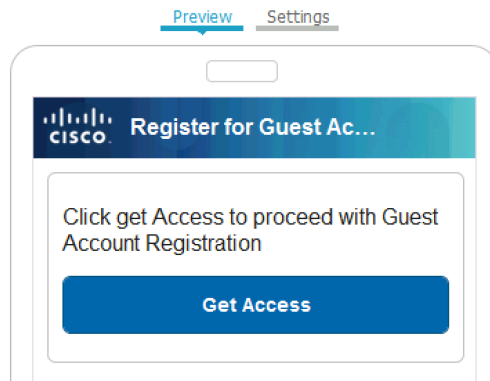
- 5) Leave everything else the default.
- 6) Go under **Portal Page Customization** and edit the **Login** page
- a. Banner Title: Register for Guest Access
  - b. Browser Page Title: Register for Guest Access
  - c. Content Title: <blank>
  - d. Instructional Text: Click get Access to proceed with Guest Account Registration
- 7) Add the following text to the **Option Content 2** textbox after toggling the HTML source.
- This code will:
- a. hide the Username and Password field

- b. delete the “Sign On” button
- c. turn the “Don’t have an account” link into a “Get Access” Button”

```
<script>
$('#ui_login_self_reg_button').insertAfter('#ui_login_instruction_message');
$('#ui_login_signon_button').remove();
$('input[name="user.username"]').parent().hide();
$('.cisco-ise-login-text').prepend("<div class='cisco-ise-form-buttons'><div aria-disabled='false' class='hotspot-btn ui-submit ui-btn ui-shadow ui-btn-corner-all ui-mini ui-btn-inline ui-btn-up-b' data-disabled='false' data-mini='true' data-inline='true' data-theme='b' data-wrappercls='span' data-iconshadow='true' data-shadow='true' data-corners='true'><span class='ui-btn-inner'><span class='ui-btn-text'>Get Access</span></span></div></div>");
var $regBtn = $("#ui_login_self_reg_button").hide();
$('.hotspot-btn').on('click', function(evt){
  evt.preventDefault();
  $regBtn.trigger('click');
});
</script>
```

**Make sure you toggle HTML button again, otherwise you won't see the changes**

After you make the changes your preview window should look something like this




- 8) Edit the **Self-Registration Success Page**
- 9) Change the **Page Dismissal** text to be “Exit”

Configure Manage Accounts Settings

### Portals Settings and Customization

Portal Name: \* Description:

Self-Registered Guest Portal (def) Guests are allowed to create their own accounts and access the network [Portal test URL](#)




After click the “Portal Test URL”, this is the URL that could be bookmarked on the device being used for Kiosk.



CISCO Register for Guest Access

Click get Access to proceed with Guest Account Registration

Get Access



CISCO Register for Guest Access

#### Create Account

Provide us with some information so we can create an account for you.

First name\*

Test

Last name\*

Sample 2] X

Register

Cancel

Use the following information to sign on to the network.

**Your Account is valid stating now: 2015-09-24 02:48:26 +0500**  
**Time Remaining: 0 days,7 hours,59 minutes.**

**Username:** ggggg  
**Password:** 01rA: \$

[Exit](#)

The guest will then take the username and password presently above and connect the guest WiFi