**Deployment instructions**

**Password Change Widget**

**Manage Externals Application**

# Deployment of IBM Domino Database

1. Place a copy of the database PasswordReset.nsf on your Web-Enabled IBM Domino Server.
2. Set the access rights.
3. Modify the code of the agents:   
   You need to adjust the path to the relevant external NAB. We decided to put the path to the external nab as hardcoded string to improve the performance a little bit.
   1. (deleteaccount)
   2. (edituser)
   3. (getuserbyuid)
   4. (listexternals)
   5. (registeruser)
   6. (resetPwdExternal)
4. Sign the database with an appropriate user from your domain.
5. Test the database:
   1. Make sure you can access the Database:  
      <Domino Server>/PasswordReset.nsf/versioninfo
   2. Make sure you can retrieve a list of externals:  
      <Domino Server>/PasswordReset.nsf/listexternals?OpenAgent&items=0-4

# Adapt your Externals Name and Address Book

The manage externals application does not delete your person documents when a user hits the “Delete” button. It just changes the field “Type” from “Person” to “Archive”.

To make these users visible, open the Name and Address Book in the Notes Designer, copy the View “\_People” to “Inactive Users” and change the view selection from @Select Type=”Person” to @Select Type=”Archive”.

You can simply change inactive users back to active users by creating a button for this view.

Select a speaking name and as formula set @SetField(“Type”;”Person”);

# Deployment of IBM Connections package

1. Copy the directory com.beas\_1.0 to your IBM Connections provision directory /opt/IBM/Connections/data/shared/provision/webresources/com.beas.pwd\_1.0.0
2. Configure the widget by copying the config.js to /opt/IBM/Connections/data/shared/customization/javascript/com/beas/pwd/config.js

and put the right URL to the PasswordReset.nsf of your domino server as it is seen by your connections server. The access is done from the connections server and not from the browser of the user. Replace {DominoServerURL} with the real URL.

1. Copy the language files  
   com.ibm.lconn.core.strings.templates\_de.properties  
   com.ibm.lconn.core.strings.templates.properties  
   to /opt/IBM/Connections/data/shared/customization/strings/
2. Allow the traffic from the widget to your domino server by adding the allow rule from proxy-config.txt to your proxy-config.tpl. In case you have a proxy configuration for communities, edit the file proxy-community-config.tpl. Add the rule to the appropriate proxy template. The widget only uses the communities ajax proxy. Replace {DominoServerURL} with the real URL.
3. Add the Change Password button to the “Settings” menu. Check the file user\_part.jsp to get the appropriate snippet. Place it between the existing “Settings” and the “Log Out” button. See this documentation about modification of user.jsp: <http://www-01.ibm.com/support/knowledgecenter/SSYGQH_5.0.0/admin/customize/t_admin_common_customize_main.dita>

In case you want to view this topic only to your externals, you need to add the appropriate if statement. Unfortunately I know this is possible but I have no code as demo.

1. Add the “Manage Externals” button to the Menu – either the Apps Menu / as Button in the main navigation / as button to a custom menu. Check the file moremenu\_part.jsp to get the appropriate snippet.

# Test

## Test that you configured your proxy-config.tpl correctly

Make sure the test to view the versioninfo from 2.5.a passed.

You should be able to open the version info through the ajax proxy:

Replace <connections url> with the URL of your connections instance.

Replace <domino server url> with the URL of your domino server as it is seen by the connections server. The access is done from the connections server and not from the browser of the user.

https://<connections url>/communities/ajaxProxy/https/<domino server url>/PasswordReset.nsf/versioninfo

## Test Change Password Widget

You should have the topic “Change Password” in your user settings menu.

When clicking on this button, the “Change My Password” pop-up should appear.

Type in some wrong information, you should get appropriate error messages.

You should use Firebug for Firefox or Developer Tool for Internet Exporer or Chrome to see the network traffic for the answer of your Domino server and the javascript console for problems loading the widget.

## Test Manage Externals Widget

You should have the topic “Manage External Users” in your menu bar.

When clicking on this button, the Manage External Users pop-up should appear. It should list some external users when some already exist in your external Name and Address Book.

Check all functions with a test user.

You should use Firebug for Firefox or Developer Tool for Internet Exporer or Chrome to see the network traffic for the answer of your Domino server and the javascript console for problems loading the widget.