



Stoneware™ Inc.

## Single Application Profile

*Stoneware, Inc.*

*Configuration Sheet*

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## **Introduction**

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Often webNetwork administrators wish to create a profile that executes a single web application inside the user's browser when they login. The webNetwork user(s) will not see the traditional navigational menus, frame top banner, or default client frame. Instead, only a single application (of the webNetwork administrator's choice) will be displayed in the user's browser. This document will review how to create a profile that will only display a single application through the webDesktop interface.

## **Objectives**

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- Create a profile that suppresses the banners, navigation, and personalization pages.
- Create a profile that automatically launches a predetermined application running behind the webNetwork system (i.e. – OWA, GroupWise Web Access, Lotus iNotes, etc)

## **Requirements**

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- Stoneware 3.7 and above

## **Steps**

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### **Creating a Profile Object**

1. Open webAdmin
2. Expand the Stoneware container
3. Select the CREATE A NEW OBJECT panel from the left frame
4. Select a PROFILE
5. Select the NEXT button
6. Enter an object name of "newProfile"

7. Select the NEXT button
8. Select the CLOSE button
9. Enter a description for the Profile (i.e. - "new Profile")
10. Enter a DIRECTORY of "newProfile"
  - \* This will be the directory that holds all HTML pages, JSPs, images, and stylesheets for the profile
11. Press the SELECT button next to the Theme category
12. Browse and select the Default Portal Theme located under the DefaultRelay object
  - \* This will assign the stylesheet for this profile
13. Select the OK button
14. Press the SELECT button next to the REPOSITORY category
  - \* This create news articles under the assigned container
15. Browse and select the container where the news articles will get created.
16. Select the OK button
17. Select the ADD button next to the ASSIGNED USERS category
18. Browse and select the users, groups, or containers that will be assigned to this new profile.
19. Select the OK button
20. Select the SAVE button

### **Creating the Profile Directory**

1. Open Windows Explorer or file navigator
2. Browse to the /stoneware/webserv-sec directory
3. Create a new directory called "newProfile"
  - \* This directory is case sensitive and should match the DIRECTORY attribute on the profile
4. Copy the contents from another profile into the newProfile directory
  - a. Copy the files and subdirectories from **OceanHorizontalProfile** to the **newProfile** directory
5. Logout of the webNetwork Relay
6. Login to the webNetwork Relay as a user assigned to the newProfile
  - \* *The profile should be changed*

*\* If the profile has not changed check the Inheritance Level on the container the user is a member of (profiles adhere to inheritance).*

### **Modify the profile to start a single application**

\* This step will change a standard profile into a profile that launches a single application and suppresses the typical webDesktop interface.

1. Open the FinishLogin.html page in the newProfile directory of your relay in a text editor.
2. Hide the unnecessary frame that should not be displayed

Find the FRAMESET line in the HTML page

```
<FRAMESET ROWS="145,50,* ,0" frameborder="NO" BORDER="0"
FRAMESPACING="0" COLS="*">
```

Change the ROWS setting to: 0,0,\* ,0

```
<FRAMESET ROWS="0,0,* ,0" frameborder="NO" BORDER="0"
FRAMESPACING="0" COLS="*">
```

*\* This will hide all frames from the view of the user. The frames are still actually there in case the application requires functionality invoked by one of the frames (i.e. - SSL VPN). These frames are not displayed in the browser when they are set to "0".*

3. Change the SRC (source) of the clientframe to the web application or URL that should be automatically started. The SRC tag can be replaced by any URL that you wish to have automatically started when the user authenticates to the webNetwork.

Find the CLIENTFRAME in the HTML page

```
<FRAME NAME="clientframe"
SRC="/servlet/com.stoneware.servlets.ShowUserTemplateServlet" NORESIZE SCROLLING="YES" MARGINWIDTH="0"
MARGINHEIGHT="0">
```

Change the SRC tag to the new URL or web application that should be automatically started.

```
<FRAME NAME="clientframe" SRC="
/StartWebApplication/cn=Paint,o=stoneware" NORESIZE
SCROLLING="YES" MARGINWIDTH="0" MARGINHEIGHT="0">
```

4. Save the page
5. Test the changes

***The webNetwork administrator has full control of the profile. The FinishLogin.html page, graphics, stylesheets, and all other pages in the profile directory can be customized or completely replaced to create custom solution. Customizing this profile will not effect any users assigned to other profiles.***