

IBM Inter-University Programming Contest 2012

Chapter 5: IBM WebSphere Portal

Objectives

In this exercise, you will integrate existing web content into your new IBM® WebSphere® Portal. This shows you how easily and quickly you can consolidate existing content into your Portal.

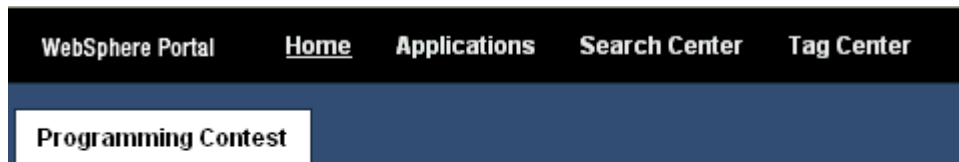
- **Web Page Portlet** – configure and display Google and Yahoo webpage

When finished, you will see a portlet for each exercise, and the specified content displayed inside each portlet.

Exercises

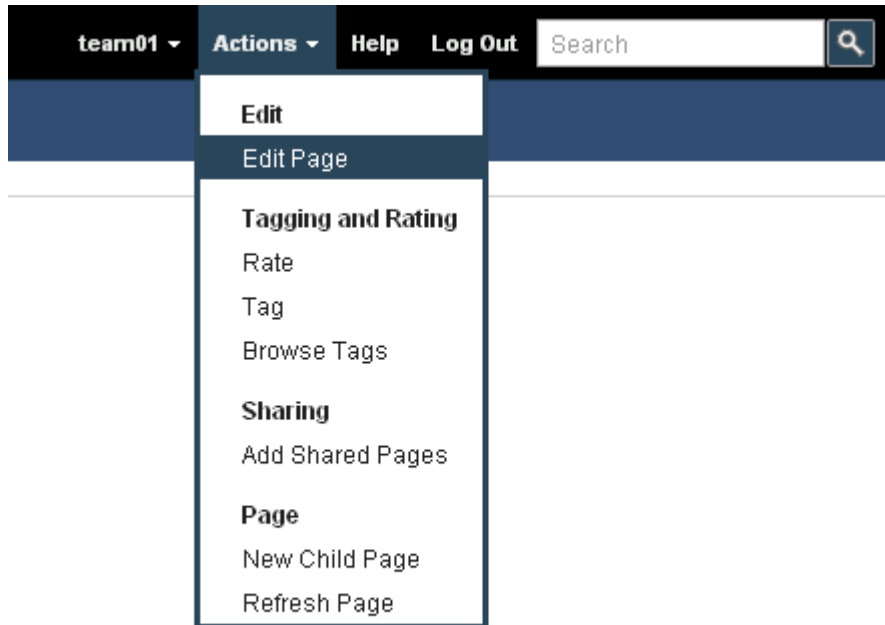
Add Webpage portlets to the page

- __1. Open a new browser (Portal should be the default URL <http://allen.ibm.com:10039/wps/myportal>) and login to the base Portal using **teamXX/password** as your credentials. **XX** is your team number. For example team 1 uses **team01/password**, team 30 uses **team30/password**.
- __2. Click **Home**. It should be the default page. It is blank at the moment



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__3. Click **Actions** on the top right corner, then **Edit Page**.

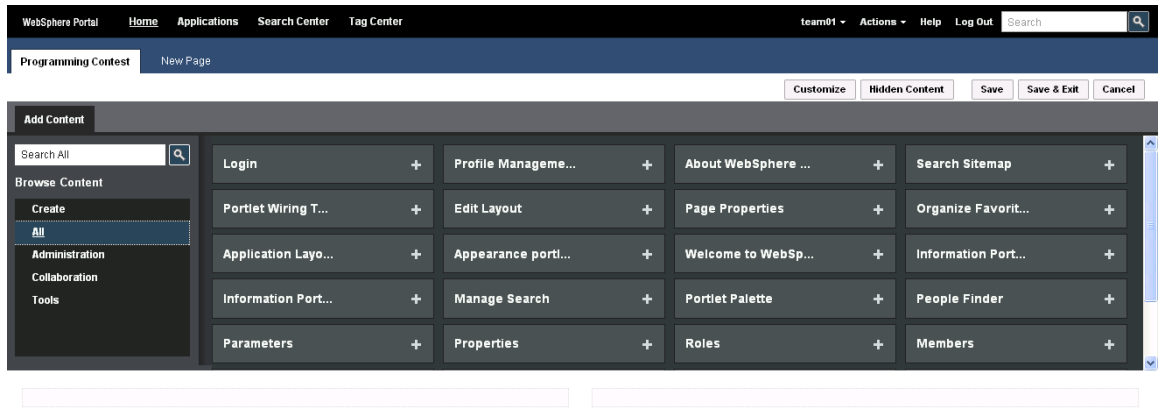



__4. Click **Customize**.

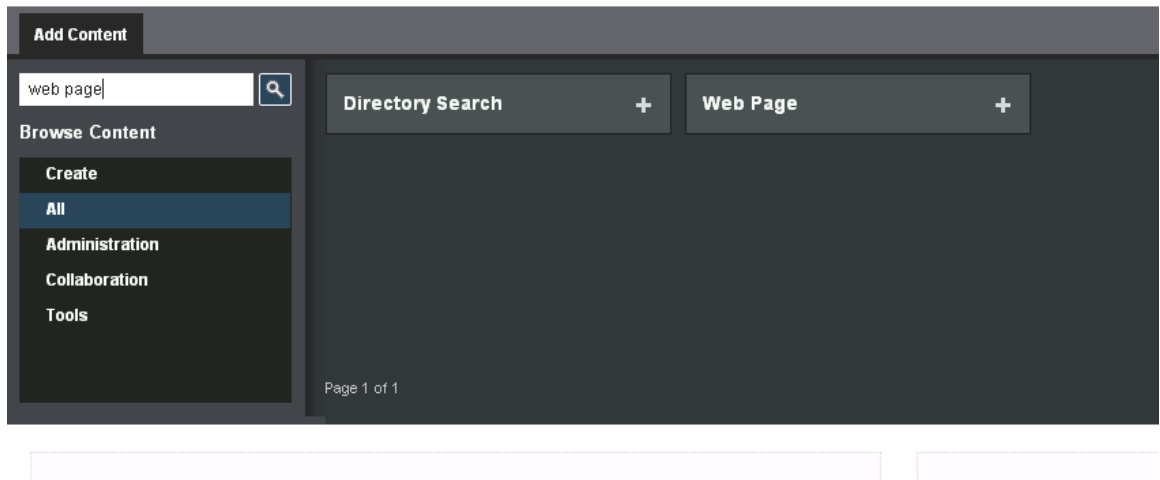


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__5. You can see a list of portlets. Click **All** to show all portlets.

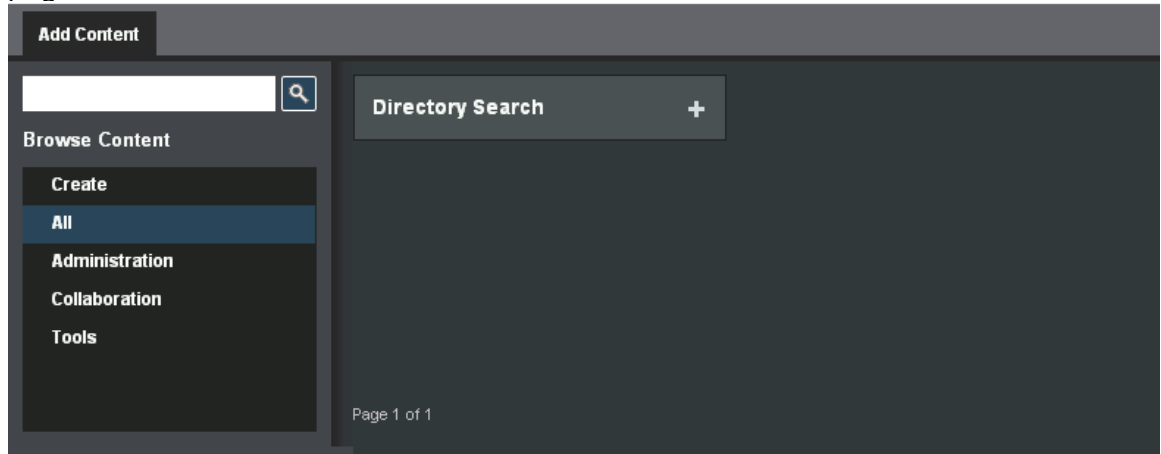



__6. In the Search field, type **web page** and click  to search for the Web Page portlet.

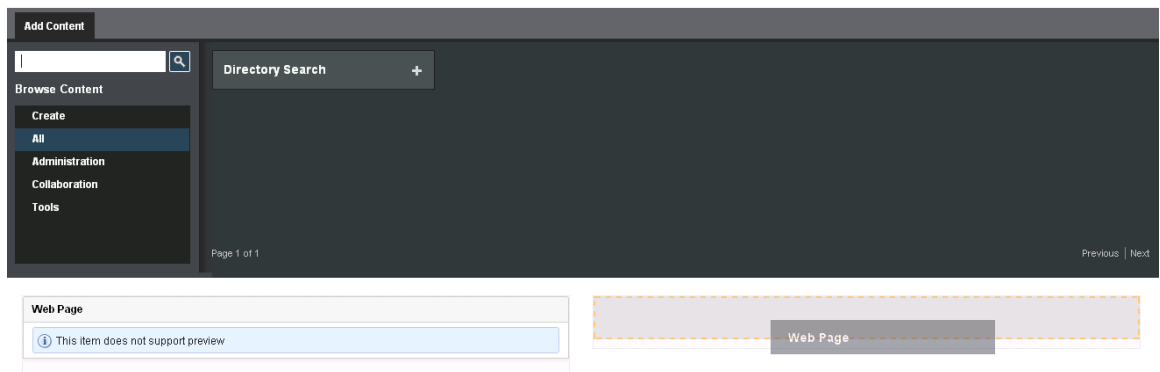


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- __7. To add the portlet to the page, you can press  or drag & drop it to the page.

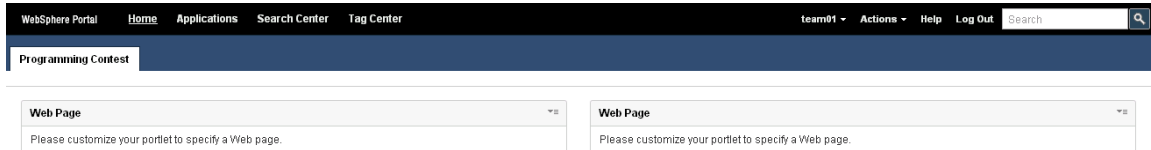
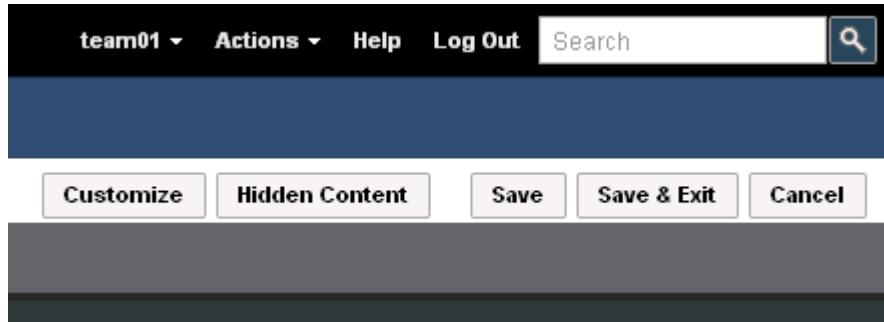


- __8. To add another portlet, you can press  again or drag & drop it to another column on the page.



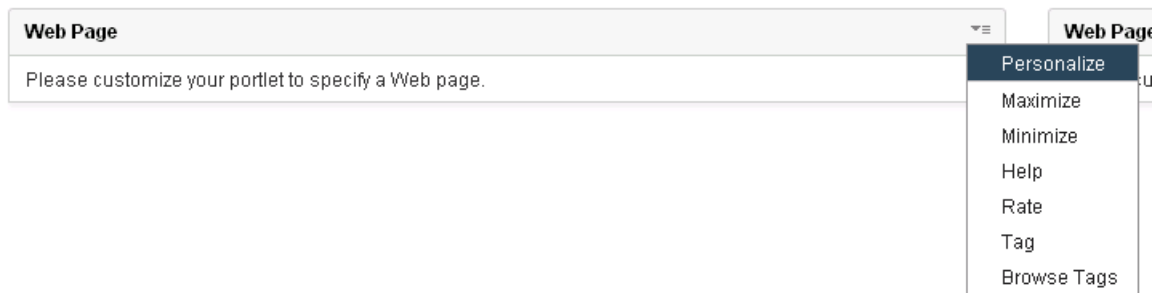
- __9. Click **Save & Exit**.

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Configure the portlets

10. Click on the arrow on the top right corner of one of the portlet and select **Personalize**.



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__11. Type *www.google.com* in the URL filed. Then click **Save**.

Web Page

Configure Web Page

Title:

URL:

Width:
 Fit to column
 pixels

Height:
 pixels

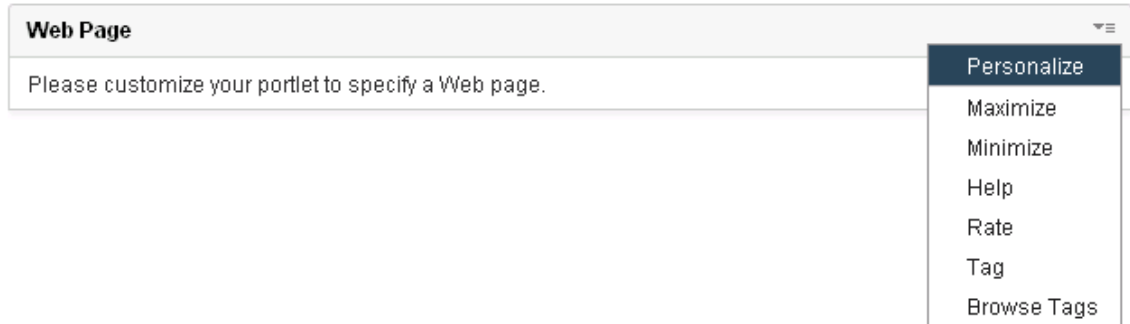
Authentication Options

__12. See the Google webpage!

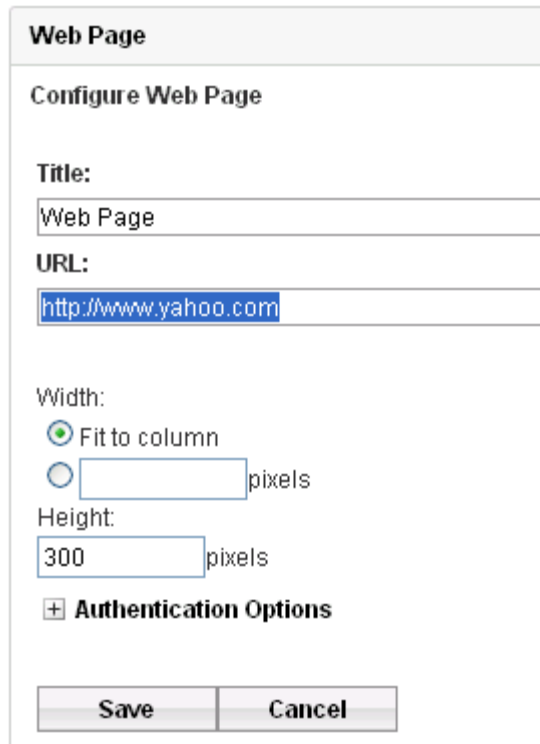


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- __13. Click on the arrow on the top right corner of the other portlet and select **Personalize**.



- __14. Type **www.yahoo.com** in the URL field. Then click **Save**.



The image shows the 'Web Page' configuration dialog box. The title is 'Web Page' and the main heading is 'Configure Web Page'. The form contains the following fields and options:

- Title:** A text input field containing 'Web Page'.
- URL:** A text input field containing 'http://www.yahoo.com'.
- Width:** A section with two radio button options: 'Fit to column' (selected) and an empty text input field followed by 'pixels'.
- Height:** A text input field containing '300' followed by 'pixels'.
- Authentication Options:** A section with a plus sign icon and the text 'Authentication Options'.
- Buttons:** 'Save' and 'Cancel' buttons at the bottom.

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__15. See both Google and Yahoo webpage!



End of Exercise