

# Module 3: Hosting Web Applications on the Azure Platform

## Demo: Managing Application Settings

1. On the Start screen, click the **Internet Explorer** tile.
2. Go to <https://portal.azure.com>.
3. Enter the email address of your Microsoft account.
4. Click **Continue**.
5. Enter the password for your Microsoft account.
6. Click **Sign In**.
7. At the top-left corner of the screen, click **New**.
8. In the **New** blade that displays, click **Web + Mobile**.
9. In the **Web + Mobile** blade that displays, click **Web App**.
10. In the **Web App** blade that displays, do the following:
  - a. In the **App name** dialog box, provide a unique name for your Web App.
  - b. In the **Resource Group** section, locate the **Create new** radio button and select it.
  - c. In the **Resource Group** section, locate the dialog box and enter **20532WebApp** as the name of the *Resource Group*.
  - d. Click **Create**.
11. After the Web App is created, click the **More services** link in the left navigation bar.
12. Click the **App Services** option.
13. Locate and click the **Web App** item in the list that you just created to open the app's blade.
14. In the new blade that displays for your Web App, perform the following steps:
  - a. In the **Settings** section to the left of the blade, click the **Application Settings** option.
  - b. Locate the **Connection strings** section, and then add a connection string using the **Name** *entrycount* and the **Value** *8*.
  - c. Locate the **App settings** section, and add an app setting using the **Key** *externaldatabase* and the **Value** *URL=http://dataService;Data Format=JSON;Auto Cache=true;*.
  - d. Click the **SAVE** button at the top of the **Application Settings** blade.
15. Close **Internet Explorer**.