

# Module 3: Hosting Web Applications on the Azure Platform

## Demo: Creating a Web App

1. On the Start screen, click the **Internet Explorer** tile.
2. Go to <https://portal.azure.com>.
3. In the email address box, type the email address of your Microsoft account
4. Click **Continue**.
5. In the password box, type your 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 **See all**.
9. In the **Marketplace** blade that displays, click **Web + Mobile**.
10. Under the **Web Apps** section, click **Web App + SQL**.
11. In the **Web App + SQL** blade that displays, click **Create**.
12. In the **Web App + SQL** blade that displays, perform the following steps:
  - a. In the **Resource Group** dialog box, type **20532simpleapp**.
  - b. In the **App name** box, type a unique name for your Web App.
  - c. Click the **SQL Database** option.
  - d. In the **Database** blade that displays, click the **Create a new database** option.
  - e. In the **SQL Database** blade that displays, locate the **Name** box.
  - f. In the **Name** box, type **sql20532db**.
  - g. Click the **Target server** option.
  - h. In the **New server** blade that displays, locate the **Server name** dialog box.
  - i. In the **Server name** box, type a unique name for your logical server.
  - j. In the **Server admin login** box, type **testuser**.
  - k. In the **Password** box, type **TestPa\$\$w0rd**.
  - l. In the **Confirm password** box, type **TestPa\$\$w0rd**.
  - m. In the **Location** box, select the region that is closest to you.
  - n. Click the **Select** button.
  - o. In the **SQL Database** blade, click the **Select** button.
  - p. In the **Web App + SQL** blade, click **Create** to create your Resource Group.
13. After the Resource Group is created, click the **More services** link in the left navigation bar.
14. Click the **Resource groups** option.
15. Click the **20532simpleapp** resource group item in the list to open the group's blade.

16. In the **20532simpleapp** blade that displays, click the icon of the new Web App resource that you created.
17. In the new blade that displays, locate the **Settings** section.
18. In the **Settings** section that appears, click the **Properties** option.
19. In the **Properties** blade that displays, click the hyperlink under the **URL** header.
20. Verify that your Web App is running.
21. Close **Internet Explorer**.