

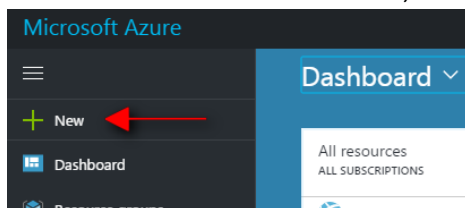
Setting up a Git project to deploy to Microsoft Azure

Prerequisites:

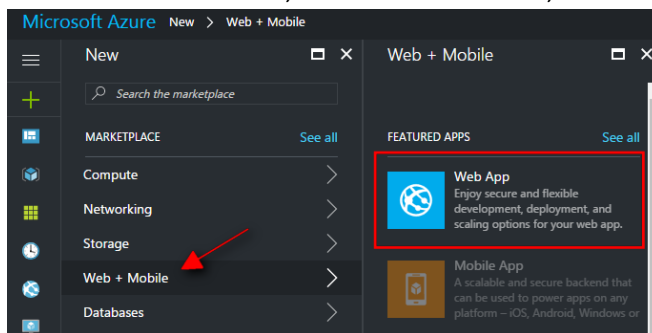
- Project on [GitHub](#) already
- [Microsoft Azure](#) account
 - Set this is up in the [Microsoft Imagine Conestoga site](#) to get a free account

Steps:

1. Goto [portal.azure.com](#) and log into your Azure account (probably the same account you use to log into the Microsoft Imagine website).
2. From the main Dashboard screen, click the **+ New** button to create a new Azure app.



3. Under the **New** column, select **Web + Mobile**, then click on **Web App** in the next column.

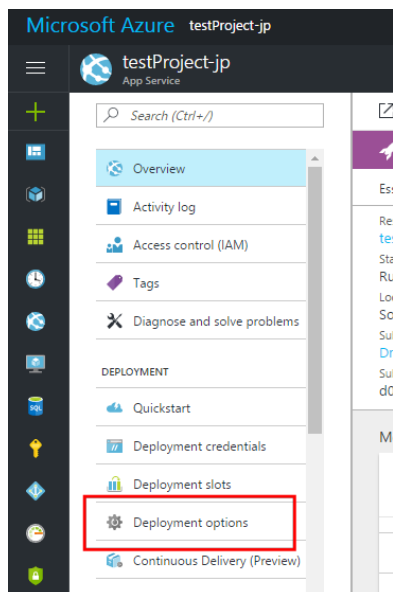


4. In the Web App Create dialog, enter an **App Name**, select a **Subscription**, enter a **Resource Group** name, click the **Pin to dashboard** checkbox, then click **Create**.

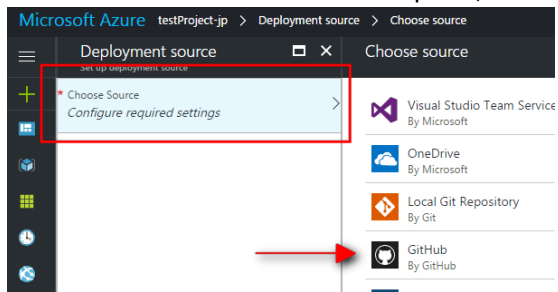
The screenshot shows the 'Web App Create' dialog in the Microsoft Azure portal. The dialog is titled 'Web App Create' and has a 'Create' button at the bottom. The fields are as follows:

- * App name:** testProject-jp (with a green checkmark and '.azurewebsites.net' suffix)
- * Subscription:** DreamSpark (with a red arrow pointing to the dropdown)
- * Resource Group:** testProject (with a green checkmark and radio buttons for 'Create new' and 'Use existing')
- * App Service plan/Location:** ServicePlan28f12111-9982(South ...)
- Application Insights:** On (with a red arrow pointing to the 'On' button)
- Pin to dashboard:** ☒ (with a red arrow pointing to the checkbox)
- Create:** A blue button at the bottom, highlighted with a red box.

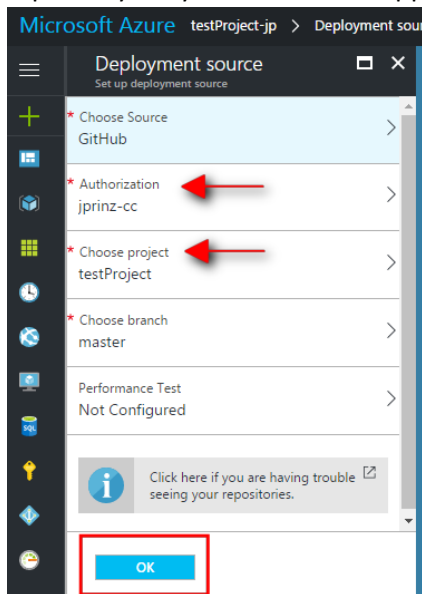
5. Once the app has finished deploying, click on your app, then click on the Deployment options menu from the left.



6. Then click on the Choose Source option, selecting GitHub from the menu.



7. Click on **Authorization** to setup your GitHub credentials. Click on **Choose Project** to select the repository to sync to the Azure app. Then click **OK**.



It may take a few minutes to process your new app!