Note: Follow Bluemix-sushi-prereqs for directions to get IDs. This may take up to 24 hours.

Create a Website using Node.js

- 1 In your web browser, go to IBM Bluemix™ at https://ibm.biz/bluemix4kids and LOG IN.
- 2 On a separate tab in your browser, go to DevOps Services at https://hub.jazz.net/ and SIGN IN.
- 3 Open the sample project <u>rewillen | NodeJS_Simple_2</u> in your browser.
- 4 Click on EDIT CODE



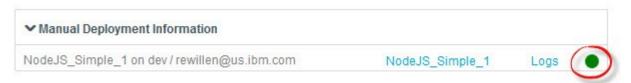
5 DEPLOY the Application. Wait for the deployment to complete and the green box shown in Step 6 to appear.



6 See the Manual Deployment page by following the root folder page link in the green box message.



7 Wait until the Manual Deployment information refreshes on the page, and you see a green success indicator for your deployment.



8 Click on the NodeJS_Simple_1 link to view your application.





9 A separate browser tab will open with your application.



- **10** Refresh the application in the browser. * What happens? The count should be incremented.
- **11** Return to the Manual Deployment page, click on your deployment, and Stop your application.



12 Click on your deployment again, and Start your application in BlueMix.



- **13** Follow the NodeJS_Simple_2 link again to open the application running in a separate tab. * What happens to the count? The count should be reset to 1 visit.
- **14** Share the URL link to your application with your friends. * What happens to the count when your friends hit your link?
- **15** Can you get another application running in Bluemix? Go to DevOps Services EXPLORE and search for other projects. When you open a project, if you see the "DEPLOY" button, the project is already enabled for deployment to Bluemix.

