

Kids Code! Card 1

Create a website using Node.js

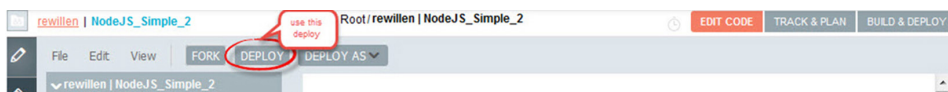
1. In your web browser, go to IBM Bluemix at ibm.biz/bluemix4kids and **Log In**.
2. On a separate tab in your browser, go to DevOps Services at <https://hub.jazz.net> and **Sign In**.
3. Open the sample project rewillen | NodeJS_Simple_2 in your browser.
*Note: if you are working from a hardcopy type: ibm.biz/nodejs2 or **Explore** for “rewillen”*
4. Click on **Fork Project** and give it a new name.



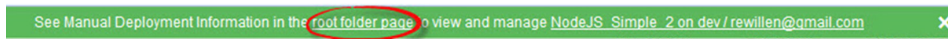
5. Click **Edit Code**



6. Open the **views** folder, and then Click on **index.ejs** to edit the HTML.
7. Edit the <title> and <h1> tags to say your name **<h1>My name web site</h1>**
8. **Deploy** the Application. Wait for the deployment to complete and the green box shown in Step 9 to appear.



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



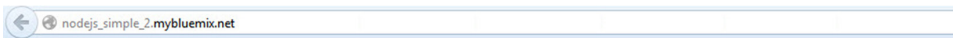
10. Wait until the Manual Deployment information refreshes on the page, and you see a green success indicator for your deployment.



11. Click on the **NodeJS_Simple_2** link to view your application.



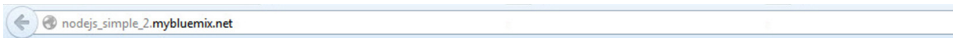
12. A separate browser tab will open with your application. You should see the text you changed.



Ruth's web site

The user count in my nodejs application is: 1

13. **Refresh** the application in the browser. What happens? The count should increment.



Ruth's web site

The user count in my nodejs application is: 2



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