

From there, you can see the status of the Node.js service that was just deployed. Figure 7-25 shows that the service was successfully started and is ready to be used.

monitoring	kube-system	● Deployed	ibm-icpmonitoring	1.5.0	Up To Date	June 24, 2019 06:58pm	Launch
multicluster-hub	kube-system	● Deployed	ibm-mcm-prod	3.2.0	Up To Date	June 24, 2019 06:59pm	Launch
nginx-ingress	kube-system	● Deployed	icp-nginx-ingress	3.2.0	Up To Date	June 24, 2019 06:48pm	Launch
nodejs-test	icp-system	● Deployed	ibm- nodejs -sample	2.0.0	Up To Date	July 4, 2019 10:36am	Launch
nodejs test	icp-system	● Deployed	ibm- nodejs -sample	2.0.0	Up To Date	June 24, 2019 07:38pm	Launch

Figure 7-25 Sample Node.js application has been successfully been deployed

Finally, click **Launch** to access the deployed application, as shown in Figure 7-26.

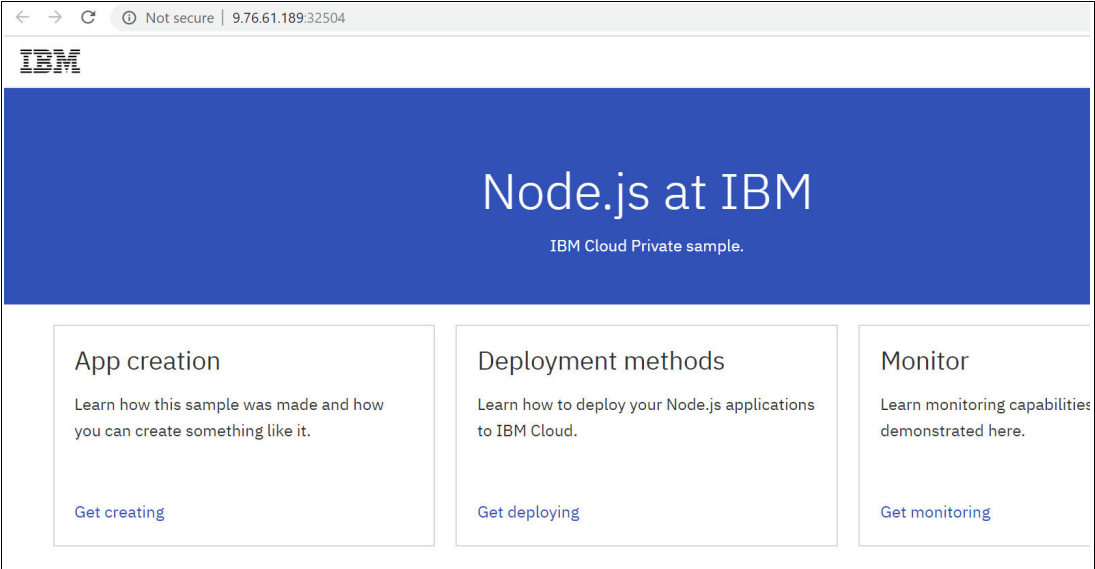


Figure 7-26 Node.js sample application is now up and running

7.7 IBM Cloud Automation Manager

IBM Cloud Automation Manager is a multi-cloud management solution in IBM Cloud Private for deploying a cloud infrastructure with an optimized user experience.

Although IBM Cloud Private can orchestrate a Container as a Service (CaaS) infrastructure on top of nodes, IBM Cloud Automation Manager uses open source IBM Terraform® to manage and deliver a full-stack cloud infrastructure that is presented as code.

Cloud infrastructure that is delivered as code is reusable and can be placed under version control, shared across distributed teams, and used to easily replicate environments. By using IBM Cloud Automation Manager, you can easily scale your LinuxONE infrastructure and automate several steps during its process.

With IBM Cloud Automation Manager, you can provision cloud infrastructure and accelerate application delivery into various cloud environments, such as IBM Cloud and OpenStack, with a single user experience. Because IBM Cloud Automation Manager is compatible with many cloud solutions, customers can also integrate their infrastructure into a single, centralized, and standardized solution for cloud infrastructure delivery.