

To deploy a simple Node.js application to Azure App Services:

1. Log into the Azure Portal
2. Click on “Create a Resource” and search for “app service”
3. Select “Web App” and click “Create”
  - a. Give a unique name for the app, a subscription, resource group, and OS
4. Configure the runtime stack to Node.js and choose a desired version
5. Click “Review + Create” and then “Create” to provision the App Service
6. Open a terminal or command prompt and navigate to your project’s directory
7. Initialize a new Node.js project by using the command “npm start”
8. Install necessary dependencies using “npm run build”
9. Test the app locally using the command “npm run start”
10. In the azure portal navigate to your App Services’ “Overview” page
11. Under “Deployment” select “Deployment Center”
12. Choose a deployment method for your project (i.e., Local Git, GitHub, etc.)
13. Follow the instructions to link your repository and configure the deployment settings
14. Once configured, trigger a deployment to deploy your Node.js web app to Azure
15. Navigate to your Azure App Service’s URL and test web app functionality