

Lab 4

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DevOps assignment

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Task 1:

The screenshot shows the Microsoft Azure portal interface. The top navigation bar includes the Microsoft Azure logo, a search bar, and the user profile 'kebad58@gmail.com'. The main content area displays the configuration for a Web App named 'myDockerWebAppbadkhan'. The left sidebar contains a navigation menu with options like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Microsoft Defender for Cloud, Events (preview), Recommended services (preview), Resource visualizer, Deployment, Settings, Performance, App Service plan, and Development Tools. The main content area is divided into two sections: 'Essentials' and 'Properties'. The 'Essentials' section shows the Resource group, Status (Running), Location (East US), Subscription (Azure for Students), Subscription ID, and Tags. The 'Properties' section shows the Web app configuration, including Name (myDockerWebAppbadkhan), Publishing model (Container), and Container Image (index.docker.io/mcr.microsoft.com/azuredocs/aci-helloworld). The 'Domains' section is also visible.

Task 2:

The screenshot shows a web browser window displaying the nginx welcome page. The address bar shows the URL 'mydockerwebappbadkhan-b5dfcpamaxbcayd6.eastus-01.azurewebsites.net'. The page content includes a large heading 'Welcome to nginx!' and a message stating: 'If you see this page, the nginx web server is successfully installed and working. Further configuration is required. For online documentation and support please refer to [nginx.org](\"http://nginx.org\"). Commercial support is available at [nginx.com](\"http://nginx.com\"). Thank you for using nginx.'