

⚠ On Exercise 2, Task 5, Step 3: The commands need to be typed manually followed by **Enter**

⚠ On Exercise 4, Task 5, Step 3: The commands need to be typed manually followed by **Enter**

💡 At the end of this lab, you can skip the **Clean Up** exercise directing you to remove the resources from your Subscription or Resource Group(s). The clean up is handled automatically, after ending your lab.

[more...](#)

Lab: Implement task processing logic by using Azure Functions | Student lab manual

Lab scenario

Your company has built a desktop software tool that parses a local JavaScript Object Notation (JSON) file for its configuration settings. During its latest meeting, your team decided to reduce the number of files that are distributed with your application by serving your default configuration settings from a URL instead of from a local file. As the new developer on the team, you've been tasked with evaluating Microsoft Azure Functions as a solution to this problem.

Objectives

After you complete this lab, you'll be able to:

- Create an Azure Functions app in the Azure Portal.
- Create a local Azure Functions project using the [Azure Functions Core Tools](#).
- Create various functions by using built-in triggers and input integrations.
- Deploy a local Azure Functions project to Azure.

Lab setup

- Estimated time: **45 minutes**

Instructions

Before you start

Sign in to the lab virtual machine

Ensure that you're signed in to your Windows 10 virtual machine (VM) by using the following credentials:

- Username: **Admin**