* 1 minute

This module describes Ansible implementation and details to run Ansible in Azure Cloud Shell and Visual Studio Code to automate Azure environment creation.

## Learning objectives

After completing this module, students and professionals can:

* Implement and install Ansible.
* Configure and use workflows and components.
* Use Ansible on Azure.
* Run Ansible in Azure Cloud Shell and Visual Studio Code.

## Prerequisites

* Understanding of what DevOps is and its concepts.
* Familiarity with version control principles is helpful but isn’t necessary.
* Beneficial to have experience in an organization that delivers software.

Need help? See our [troubleshooting guide](https://docs.microsoft.com/en-us/learn/support/troubleshooting?uid=learn.wwl.implement-ansible.introduction&documentId=7fa250ab-f65f-a353-5d1f-7a9ec4a2e7b2&versionIndependentDocumentId=50bdaddc-7270-47ff-5347-c8d04e32e3f7&contentPath=%2FMicrosoftDocs%2Flearn-pr%2Fblob%2Flive%2Flearn-pr%2Fwwl-azure%2Fimplement-ansible%2F1-introduction.yml&url=https%3A%2F%2Fdocs.microsoft.com%2Fen-us%2Flearn%2Fmodules%2Fimplement-ansible%2F1-introduction&author=lumac) or provide specific feedback by [reporting an issue](https://docs.microsoft.com/en-us/learn/support/troubleshooting?uid=learn.wwl.implement-ansible.introduction&documentId=7fa250ab-f65f-a353-5d1f-7a9ec4a2e7b2&versionIndependentDocumentId=50bdaddc-7270-47ff-5347-c8d04e32e3f7&contentPath=%2FMicrosoftDocs%2Flearn-pr%2Fblob%2Flive%2Flearn-pr%2Fwwl-azure%2Fimplement-ansible%2F1-introduction.yml&url=https%3A%2F%2Fdocs.microsoft.com%2Fen-us%2Flearn%2Fmodules%2Fimplement-ansible%2F1-introduction&author=lumac#report-feedback).