

The tools you'll need

Terraform

Terraform is a Infrastructure as Code (IaC) tool created and maintained by HashiCorp, it allows you to provision and manage resources on many cloud platforms such as AWS and Azure.

<https://developer.hashicorp.com/terraform/install>

Go to the download page and select the download for your operating system.

You'll need to unzip the binary somewhere in PATH, or add a folder to your PATH and unzip it there.

This powershell snippet seems the easiest way to add a folder to PATH on Windows

```
[Environment]::SetEnvironmentVariable("PATH", "C:\Users\tom\workshop", "User")
```

To check Terraform has been installed, run the command `terraform --version`

AWSCLI

The AWS CLI is a tool that lets you interact with AWS from your command prompt.

<https://docs.aws.amazon.com/cli/latest/userguide/getting-started-install.html>

Select the drop down for your operating system and follow the installation instructions.

To check AWSCLI has been installed, run the command `aws --version`