

# Cloudy weather

In this assignment we are going to deploy a simple web service using both Azure App Service and an Azure Function.

## Template

This assignment comes with a basic template including two controllers

- ServiceCheckController
- WeatherController

The endpoints deliver data based on an environment variable set in the `.env.local` file, which is included in the template. You can test things out by changing the value of the environment variable stored in the `.env.local` file.

## Assignment description

In order to finish the assignment all items within the lists must be implemented.

- Deploy the template to Azure App Service
  - All commands required to deploy the template to Azure App Service must be stored in a `README.md` file located in the root of the template. The commands should assume that no prior services have been set up on the Azure account.
  - The environment variable for `SYS_ENVIRONMENT` should be set to `'PRODUCTION'`
- Create a new service with the same functionality which can be deployed as an Azure Function.
  - All commands required to deploy the Azure Function must be stored in a `README.md` file located in the root of the template. The commands should assume that no prior services have been set up on the Azure account.
  - The Azure Function should be HTTP triggered and available through a public endpoint
  - The environment variable for `SYS_ENVIRONMENT` should be set to `'PRODUCTION'`