# Deploying to Heroku

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# Learning Objectives

At the end of this lesson, you should be able to:

- Engage with Heroku using the Command Line Interface (CLI) tool.
- Deploy a continuous deployment pipeline to Heroku using Github Actions

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#### **Deployment**

In software, **deployment** describes all of the steps, processes, and activities involved in making a software system or update available to its intended audience.

#### **Production Environment**

A **production environment** is where the latest version of software, products, or updates are deployed to users.

### Hosting

Web **hosting** is a service that allows people and organizations to publish their websites on the Internet.