## Unit 9: Software Products and Services

Prerequisites: Software Maintenance and Quality Control

## Learning Objectives

In this unit, we'll discuss software products and services, and practice delivering software services to end users.

## **Discussions and Notes**

- Management of Software Products and Services:
  - Business Models
  - Distribution Models
  - Licensing and Licensing Models, including Open Source Software (OSS)
  - Security and Privacy
  - Ethics
- Software Delivery and Distribution:
  - Remote Repositories and Managing Remote Addresses
  - Remote Servers
  - The heroku Utility
- Web Applications:
  - The flask Package
- Datastores, revisited

## **Activities and Exercises**

- "Web Service" Exercise
- "Web App" Exercise