

Module Seven

Learning Objectives

By the end of this module, you will meet these learning objectives:

- ☑ Defend a defined testing strategy
- ☑ Explain how a developer's mindset can affect code development and test results
- ☑ Describe the impact of released escapements and defects

Module Overview

In this module, you will be submitting Project Two. It should be complete and should provide a summary of your testing approach throughout the mobile application. Be sure to answer questions such as the following: How did I verify the mobile application requirements? Was my test coverage sufficient to release my application in production? In addition, please review the grading rubric and reach out to your instructor if you have any questions. Furthermore, you will be learning about the testing mindset. This is an important key takeaway from this module. Developers often believe that their software is bug-free. In many cases, they develop insufficient tests because they are not looking hard enough for bugs. Testers often believe there are bugs in every piece of software they test and that it is their job to uncover them. We will also explore incidences of released escapements and defects and their impacts.

Module at a Glance

This is the recommended plan for completing the reading assignments and activities within the module. Additional information can be found in the module Resources section and on the module table of contents page.

- 1** Review the Module Seven resources.
- 2** Post your initial response to this week's discussion (initial post due Thursday).
- 3** Submit Project Two.

4 Create your GitHub repository and invite your instructor.

5 Post peer responses to the discussion.