Error Handling, Logging, and Tracing

Objectives

After completing the assigned readings and exercises, you should understand:

1. What an exception is and how to handle exceptions
2. How to throw your own exceptions
3. How to log exceptions
4. How to create a custom error page for your application and configure when it is displayed
5. How and why to enable page tracing

Readings/Materials (to be read BEFORE class)

- MacDonald Chapter 7

Assignment(s)

- Complete the code repository exercises associated with this module
  - **Instructions**
- Complete readings for next class period (see course calendar)