## **Interesting Experiments**

You can get a firm grasp on your knowledge and understanding by thinking about the interesting experiments in this lesson!

- 1. Analyze the application you are currently working on and identify several individual tasks that the code is performing.
- 2. Evaluate the latency and throughput needs of each task, along with parallelization, duration, and session constraints. Identify tasks that would be suited for running as Lambda functions.
- 3. List the minimum security requirements for selected tasks and compare them with the access rights that they have in your current application.
- 4. Try estimating the cost of running those tasks in AWS Lambda.

Brace yourself for a quiz in the next lesson!

In the next chapter, you will get hands-on practice with AWS Lambda by creating a web service. Stay tuned!